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La signature numérique de Lieutenant-Colonel M.H. Tremblay a été enlevée à des fins de modification et de diffusion.

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Défense nationale
Direction – Histoire et patrimoine
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1326-2672

17 July 2024

NORAD HQ and CFSU (CS) 5

Attention: Lieutenant-Colonel M.H. Tremblay

ANNUAL HISTORICAL REPORT

References: A. DAOD 5040-1
B. 1325-1 (Unit Historian)

1. The 2023 Annual Historical Report for the NORAD HQ, CFSU (CS) 5, and its subunits recently arrived at the Directorate of History and Heritage.

2. Thank you for taking the time to produce a report which will be useful to future researchers.

Isabella Sun
for

Dara Price
Director
Directorate of History and Heritage

Canada

Pages 3 to / à 122

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CANADIAN ELEMENT NORAD
2023 ANNUAL HISTORICAL REPORT

Unit	NORAD Headquarters (NORAD HQ) and Canadian Forces Support Unit Colorado Springs (CFSU (CS)) are located at Peterson Air Force Base, Colorado Springs, CO. This Annual Historical Report addresses the activities of NORAD HQ UIC 2350 and CFSU (CS) UIC 2672. CANELEMNORAD also includes six Canadian Detachments in the United States that each have a separate Annual Historical Report included as annexes to this report.
UIC	UIC 2350: NORAD HQ UIC 2672: CFSU (CS)
CFOO	CFOO 2672: CFSU (CS)

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CANADIAN ELEMENT NORAD
2023 ANNUAL HISTORICAL REPORT

Formation Commander	LGen Alain Pelletier (1 Jan 23 – 2 Jun 23), NORAD Deputy Commander, Colorado Springs, CO, USA. LGen Blaise Frawley (2 Jun 23 – 31 Dec 23), NORAD Deputy Commander, Colorado Springs, CO, USA.
Commanding Officers	LCol Marie-Helene Tremblay (1 Jan 23 – 31 Dec 23), Commanding Officer, Canadian Forces Support Unit/Canadian Element NORAD (Colorado Springs), CO, USA. LCol Jill Lutz, (1 Jan 23 – 12 Jul 23) Commanding Officer, Detachment Joint Base Elmendorf-Richardson, AK, USA. LCol Gabriel Hanselpacker, (12 Jul 23 - 31 Dec 23) Commanding Officer, Detachment Joint Base Elmendorf-Richardson, AK, USA. LCol Dale Campbell, (1 Jan 23 – 31 Dec 23) Commanding Officer, Detachment Joint Base Lewis-McChord (WADS), WA, USA. LCol Mike Wiseman (1 Jan 23 – 31 Dec 23) Commanding Officer, Detachment Rome (EADS), NY, USA LCol Andrew Lunn, (1 Jan 23 – 31 Dec 23) Commanding Officer, Detachment Tinker, OK, USA. LCol Ryan Peters (1 Jan 23- 31 Dec 23) Commanding Officer, Detachment Tyndall, FL, USA. LCol Justin Boileau (1 Jan 23 – 4 August 23), Commanding Officer, Detachment Vandenberg, CA, USA. LCol Phillip Desmarais (4 Aug 23 – 1 Dec 23), Commanding Officer, Detachment Vandenberg, CA, USA.
Period Covered	This report covers the period 1 January 2023 to 31 December 2023.

1. There are 309 filled positions in CANADIAN ELEMENT NORAD. This report covers NORAD HQ (122 positions) and Canadian Forces Support Unit Colorado Springs (CFSU (CS)) (23 positions) from the Colorado Springs area. The body of this report is written in two parts:

   a. Operations, HQ North American Aerospace Defense Command (NORAD) and United States Northern Command (USNORTHCOM), Peterson SFB, CO; and

   b. Canadian Forces Support Unit, Peterson SFB, CO to include all social and community-based programs and events.

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2. The Detachment reports, identified below, are included as Annexes to this report to complete the Canadian Element NORAD Annual Historical Report for 2023. Canadian Element NORAD (CANELEMNORAD) is a Canadian Forces formation with the Deputy Commander NORAD (ND) having the rights and privileges as a Commander of a Command (NORAD). CANELEMNORAD includes all Canadians posted outside Canada who are associated with NORAD, either in the Continental U.S. or Greenland, and belong to one of the two units or seven detachments listed below:

a. UIC 2350 – DComd NORAD, Colorado Springs CO;

b. UIC 2672 – CFSU (Colorado Springs);

c. Dept ID 0601 – Cdn Det Rome, NY;

d. Dept ID 0603 – Cdn Det Elmendorf-Richardson, AK;

e. Dept ID 0604 – Cdn Det Joint Base Lewis-McChord, WA;

f. Dept ID 1601 – Cdn Det Tyndall, FL;

g. Dept ID 3697 – Cdn Det Vandenberg, OUTCAN Space Operations, CA; and

h. Dept ID 4233 – Cdn Det Tinker, OK

i. Dept ID 6951 – NORAD Forward Element (Ottawa).

3. The Canadian Forces continuing participation in these jointly staffed units exemplifies Canada's ongoing commitment to the mutual defence of North America under the bi-national North American Aerospace Defence Command Agreement framed within the Basic Defense Document.

4. This report will cover a number of specific areas related to the NORAD Mission, including specific news releases, training, followed by various Annexes covering each of the subordinate detachments.

NARRATIVE - OPERATIONS

NORAD Public Affairs News Releases for 2023

5. The following is a chronological list of news releases and feature stories containing relevant Canadian content published by NORAD Public Affairs during 2023.

NORAD completes long-planned air operation in the Arctic
30 Jan 2023

6. COLORADO SPRINGS, Colo. – The North American Aerospace Defense Command (NORAD) conducted Operation NOBLE DEFENDER – a dynamic force employment operation – across multiple locations in the Arctic, and the coasts of Canada and the United States, between Jan. 15-31, 2023.

7. This Operation NOBLE DEFENDER demonstrated NORAD's capability and readiness to defend Canada and the United States in the challenging Arctic environment.

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8. "Our ability to operate in the Arctic is critical to our ability to defend our homelands," said General Glen VanHerck, Commander, North American Aerospace Defense Command and US Northern Command. "Operation NOBLE DEFENDER successfully demonstrated our willingness and capability to conduct operations above the Arctic Circle in even the harshest weather conditions, and proved a concept of integration with key Arctic partners to defend northern approaches to North America."

9. American and Canadian personnel and aircraft from all three NORAD Regions deployed to Thule Air Base, Greenland, Iqaluit Forward Operating Location, Nunavut, 5 Wing Goose Bay, Newfoundland and Labrador, and from Eielson Air Force Base, Alaska. The operation involved approximately 225 American and Canadian personnel supporting and operating four F-35s, three CF-18s, four KC-135s, one CC-150, one E-3, and one CH-149.

10. This long-planned iteration of NOBLE DEFENDER signifies the first time NORAD has deployed F-35s to Thule, Greenland, displaying the agility of capabilities in support of Arctic defense with support from the Kingdom of Denmark to allow air defense operations from this location.

11. To conclude the period of operations, NORAD fighters exercised an intercept of a U.S. Strategic Command B-52 representing a threat platform to demonstrate the command's ability to conduct globally integrated layered defense. NORAD CF-18s escorted the U.S. bomber as it was transiting through northern Canada and the central United States.
As a joint operation, NOBLE DEFENDER demonstrated collaboration with mission partners and interoperability to defend the entirety of our northern approaches, as well as the necessity of our forces to integrate our efforts to defend North America.

12. NOBLE DEFENDER is a recurring NORAD air defense operation that takes place throughout the year. It demonstrates our capability to maintain mission readiness in various environments and to preserve capacity for follow-on operations.

Statement from Gen. Glen VanHerck, Commander, North American Aerospace Defense Command and U.S. Northern Command
5 Feb 2023

13. PETERSON SPACE FORCE BASE, Colo. – Statement from Gen. Glen VanHerck, Commander, North American Aerospace Defense Command and U.S. Northern Command:

14. "At the direction of the President of the United States and with the full support of the Government of Canada, United States fighter aircraft under U.S. Northern Command (USNORTHCOM) authority successfully brought down the PRC's high altitude surveillance balloon at 2:39 p.m. EST, Feb. 4, 2023.

15. In accordance with the President's direction, the military brought down the balloon within sovereign U.S. airspace and over U.S. territorial waters to protect civilians while maximizing our ability to recover the payload.

16. American and Canadian personnel from all three North American Aerospace Defense Command (NORAD) regions tracked the surveillance balloon, and USNORTHCOM's U.S. Air Force and U.S. Navy service components integrated to successfully down the balloon and are working to recover the balloon and payload.

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17. Active duty, Reserve, National Guard, and civilian personnel planned and executed the operation, and partners from the U.S. Coast Guard, Federal Aviation Administration, and Federal Bureau of Investigation ensured public safety throughout the operation and recovery efforts.

18. Our U.S. Navy component is currently conducting recovery operations, with the U.S. Coast Guard assisting in securing the area and maintaining public safety.

19. I am proud of the exceptional professionalism the NORAD and USNORTHCOM team displayed throughout this operation, and the dedication they bring every day to defending our homelands."

NORAD conducts routine operations to investigate unknown radar track over south central Texas
25 Mar 2023

20. COLORADO SPRINGS, Colo – North American Aerospace Defense Command detected an unidentified radar track over south central Texas on Mar. 25 and launched aircraft to visually investigate the situation. NORAD aircraft identified a small airborne object as likely a hobbyist Pico balloon and assessed the object posed no immediate military threat or safety of flight hazard. NORAD will continue to track and monitor the object, and is in close coordination with the U.S. Federal Aviation Administration to ensure continued flight safety.

NORAD and U.S. Northern Command will conduct exercise VIGILANT SHIELD 23
10 Apr 2023

21. PETERSON SPACE FORCE BASE, Colo. – The North American Aerospace Defense Command and U.S. Northern Command will conduct its annual homeland defense exercise, VIGILANT SHIELD 23, April 11-19, 2023.

22. Exercise VIGILANT SHIELD is a bi-national exercise between the United States and Canada designed to assess and enhance the readiness of NORAD and USNORTHCOM, its components and mission partners to defend North America from attack.

23. Personnel from across the United States and Canada will participate, including the commands' Headquarters, the Alaskan, Canadian and Continental U.S. NORAD Regions, USNORTHCOM components (U.S. Army North, U.S. Air Force North, U.S. Navy North, U.S. Marine Forces North, and Special Operations Command North), and other subordinate units and mission partners.

24. VIGILANT SHIELD 23 provides NORAD and USNORTHCOM opportunities to examine and refine strategies, evaluate processes and procedures, and demonstrate the ability to address threats in various environments and domains. It is primarily a Command Post Exercise using simulated forces and involves the commander, the staff, and communications within and between headquarters. While the overall exercise scenario is classified, it is designed to assess and enhance NORAD and USNORTHCOM's ability to defend North America across all domains, which include air, land, maritime, space and cyber.

25. NORAD is a bi-national command formed by a partnership between Canada and the United States. NORAD provides aerospace warning, aerospace control and maritime warning for North America. USNORTHCOM conducts homeland defense, civil support and security cooperation to defend and secure the U.S. and its interests. The two commands have complementary missions and are co-located together on Peterson SFB, Colorado.

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NORAD conducts routine intercept of Russian aircraft entering Air Defense Identification Zone
19 Apr 2023

26. COLORADO SPRINGS, Colo – The Alaskan Region of North American Aerospace Defense Command (NORAD) detected, tracked, positively identified and intercepted two Russian aircraft entering and operating within the Alaska Air Defense Identification Zone (ADIZ) on April 17, 2023.

27. Russian aircraft remained in international airspace and did not enter American or Canadian sovereign airspace. This Russian activity in the North American ADIZ occurs regularly and is not seen as a threat, nor is the activity seen as provocative.

28. The Russian aircraft were TU-95 bombers.

29. NORAD aircraft, including F-16 fighters, F-22 fighters, KC-135 Stratotankers, and E-3 AWACS, conducted the mission.

30. NORAD tracks and positively identifies all military aircraft that enter the ADIZ. NORAD routinely monitors aircraft movements and as necessary, escorts them from the ADIZ.

31. Since Russia resumed out of area Long Range Aviation activity in 2007, NORAD has seen a yearly average of approximately six to seven intercepts of Russian military aircraft in the ADIZ. These numbers have varied each year from as high as 15 to as low as zero.

32. NORAD employs a layered defense network of satellites, ground-based radars, airborne radar and fighter aircraft to track and identify aircraft and inform appropriate actions. We remain ready to employ a number of response options in defense of North America and Arctic sovereignty.

NORAD celebrates 65th anniversary
12 May 2023

33. PETERSON SPACE FORCE BASE, Colo. – Today, the North American Aerospace Defense Command (NORAD) celebrated its 65th anniversary.

34. Gen. Glen VanHerck, hosted a ceremony marking the anniversary at Peterson Space Force Base. Among the distinguished guests was the Honorable Melissa Dalton, Assistant Secretary of Defense for Homeland Defense and Hemispheric Affairs, as well as the event's keynote speakers: General Tom Lawson (Retired, Royal Canadian Air Force), former Chief of the Defence Staff (Canada) and former NORAD deputy commander; and Lieutenant-General Frances Allen (Royal Canadian Air Force), Vice Chief of the Defence Staff (Canada).

35. About the anniversary, Hon. Dalton said, "Over the years, the strength of NORAD has rested in its ability to evolve in response to the changing strategic environment to keep North America safe from aerospace and maritime threats. As we reflect on the integral contribution that NORAD has made to the safety and security of North America these past 65 years, this is also a moment to reflect on the immense impact that NORAD will have in the years to come."

36. During the event, Gen. VanHerck said, "Today's strategic environment is the most complex and demanding I have witnessed in my 36 years of service. The threats to NORAD have evolved and so have our missions. Today, we are challenged from all vectors and across all domains. Though the strategic environment remains challenging, I am confident that the future of NORAD remains in great hands. Throughout the esteemed history and legacy of NORAD, one thing has always remained

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constant – the professionalism and tireless commitment of our people. Together, we execute the noblest mission: defending our homelands and our way of life. It continues to be an honor to lead this bi-national team."

37. About the command, Lieutenant-General Allen said, "NORAD continues to foster the partnership that has provided Canada and the U.S. with what is our most distinct strategic advantage over the past 65 years. NORAD is an obvious example of the enormous benefit to shared security and regional stability generated by international cooperation, an example that holds steadfast in NORAD's resolve to keep North America safe."

38. A flyover of several NORAD aircraft, including a F-16 and two CF-18s highlighted the event.

39. **Notable Facts about NORAD's History**

a. There have been four NORAD headquarters buildings in Colorado Springs, Colo.:

   a. Ent Air Force Base (1958-1962)

   b. Chidlaw Building (1963-1987)

   c. Building 1470, Peterson Air Force Base (1988-2002)

   d. Eberhart-Findley Building at Peterson Space Force Base (2003-present)

b. Since 1958, there have been four radar lines protecting North America:

   a. Distant Early Warning "DEW" Line (1954-1988)

   b. Mid-Canada Lin/McGill Fence (1956-1965)

   c. Pinetree Line (1951-1991)

   d. North Warning System (1988-Present)

c. On October 14, 1961, the FAA grounded all civilian aircraft in the United States for 12 hours by special order in support of NORAD's Exercise Sky Shield II. It was, and still is, NORAD's largest air defense military exercise ever, with 1,800 NORAD fighters flying 6,000 sorties.

d. NORAD has used 14 different fighter aircraft to conduct its missions since May 1958:

   a. F-86D/L Sabre

   b. F-94C Starfire

   c. F-89D/H/J Scorpion

   d. F-102A Delta Dagger

   e. F-104 Starfighter

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f. F-101B Voodoo

g. F-106A Delta Dart

h. F-4C/D/E Phantom

i. F-15A/C Eagle

j. CF-101 Voodoo

k. F-16 Fighting Falcon

l. CF-18 Hornet

m. F-22 Raptor

n. F-35 Lightning II

e. Operation NOBLE EAGLE is the name given to all air sovereignty and air defense missions in North America, since its inception after the attacks on September 11, 2001. Active for nearly 22 years, this response to potential aerospace threats does not distinguish between Canada and U.S. borders and uses NORAD forces from both countries.

f. Since 2001, NORAD has tracked approximately 33,500 reportable tracks within its Air Defense Identification Zones, including the North American airspace. A reportable track is sensor data that NORAD identifies and correlates to aircraft activity or other airborne objects, to assess whether it presents a threat to North America or national security.

NORAD conducts routine intercept of Russian aircraft operating in and near Alaska ADIZ
15 May 2023

40. COLORADO SPRINGS, Colo. – The Alaskan Region of North American Aerospace Defense Command (NORAD) detected, tracked, positively identified and intercepted six Russian aircraft operating in and near the Alaska Air Defense Identification Zone (ADIZ) on May 11, 2023. Russian aircraft remained in international airspace and did not enter American or Canadian sovereign airspace. These flights occurred as several planned large-scale U.S. military training exercises are ongoing within Alaska.

41. The Russian aircraft were Tu-95 bombers, IL-78 tankers and Su-35 fighter aircraft.

42. NORAD aircraft, including F-16 fighters, F-22 fighters, KC-135 Stratotankers, and E-3 AWACS, conducted the mission.

43. This Russian activity in the North American ADIZ occurs regularly and is not seen as a threat. NORAD tracks and positively identifies all military aircraft that enter the ADIZ, routinely monitors aircraft movements and as necessary, escorts them from the ADIZ.

44. Since Russia resumed out of area Long Range Aviation activity in 2007, NORAD has seen a yearly average of approximately six to seven intercepts of Russian military aircraft in the ADIZ. These numbers have varied each year from as high as 15 to as low as zero.

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45. NORAD employs a layered defense network of satellites, ground-based radars, airborne radar and fighter aircraft to track and identify aircraft and inform appropriate actions. We remain ready to employ a number of response options in defense of North America and Arctic sovereignty.

NORAD detects Russian aircraft operating in Alaska Air Defense Identification Zone
17 May 2023

46. COLORADO SPRINGS, Colo. – The North American Aerospace Defense Command (NORAD) detected and tracked a Russian military aircraft operating in the Alaska Air Defense Identification Zone (ADIZ) on May 15, 2023.

47. The Russian aircraft remained in international airspace and did not enter American or Canadian sovereign airspace. This flight occurred as several planned large-scale military training exercises are ongoing in and around Alaska.

48. This Russian activity in the Alaska ADIZ occurs regularly and is not seen as a threat.

49. An ADIZ begins where sovereign airspace ends and is a defined stretch of international airspace that requires the ready identification, location and control of all aircraft in the interest of national security.

50. NORAD employs a layered defense network of satellites, ground-based and airborne radars and fighter aircraft to track and identify aircraft and inform appropriate actions. NORAD remains ready to employ a number of response options in defense of North America.

Transfer of Appointment ceremony for Deputy Commander NORAD
2 Jun 2023

51. PETERSON SPACE FORCE BASE, Colo. – Lieutenant-General Blaise Frawley assumed the position of Deputy Commander, North American Aerospace Defense Command, from Lieutenant-General Alain Pelletier in a transfer of appointment ceremony today at Peterson Space Force Base, Colorado.

52. The transfer of appointment was presided over by Gen. Glen VanHerck, Commander NORAD and U.S. Northern Command.

53. The Deputy Commander NORAD is also the Commander of the Canadian Element NORAD, which is comprised of all the Canadians assigned to NORAD across North America. Preceding the transfer of appointment, Canadian Armed Forces' Vice Chief of the Defence Staff, Lieutenant-General Frances Allen, presided over the Canadian Element NORAD change of command, from Lieutenant-General Pelletier to Lieutenant-General Frawley.

Quotes

54. "NORAD and USNORTHCOM share the noblest mission – defending our homelands. I know Lieutenant-General Frawley feels the same sense of pride and commitment to fulfilling this responsibility, and I look forward to continuing the work in fortifying the already strong ties between our two nations. It has also been an honor to serve with Lieutenant-General Pelletier as he led the Canadian Element NORAD and as NORAD deputy commander."

Gen. Glen VanHerck, Commander NORAD and USNORTHCOM

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55. "NORAD is a bi-national command that is not just a military cooperation agreement between our two countries, but a historic friendship based on shared geography and security. We work side by side to defend our airspace and watch over our coastlines. Thank you to Lieutenant-General Pelletier for his leadership over the last three years; his contributions and passion for this mission have been tremendous. I know that as Lieutenant-General Frawley steps into this role, he will be equally committed, and NORAD will be well-served by his professionalism and experience to ensure the safety and security of North America."

Lieutenant-General Frances Allen, Vice Chief of the Defence Staff

56. "I am honoured to take on the role of NORAD Deputy Commander, leading one of the most dedicated, talented, and professional teams of Canadians and Americans supporting the security of our two great nations. This is a humbling moment, knowing that woven into this new mantle of leadership is the experience and wisdom of the previous 26 NORAD Deputies. I am looking forward to hit the ground running, and supporting Gen. VanHerck in his efforts to ensure that NORAD remains a modern, evolving command, ready to detect, deny, deter, and defend our nations. Thank you to Lieutenant-General Pelletier, as well, for setting me up for success with such a strong and dedicated team."

Lieutenant-General Blaise Frawley, Incoming Deputy Commander NORAD

57. "I put my hands together for the great people at NORAD, military and civilian, Canadian and American, who have supported the command so well over the last three years during my time as the Deputy Commander NORAD. The NORAD team has adapted to a changing strategic environment with determination, and it has always put the mission – the security of North America - above all else. Lieutenant-General Frawley will get to experience the incredible example of duty and loyalty that our team has to our two countries. It has also been such an honour and privilege to serve with Gen. VanHerck."

Lieutenant-General Alain Pelletier, Outgoing Deputy Commander NORAD

Quick Facts

58. The Deputy Commander North American Aerospace Defense Command is the highest ranking Canadian officer within NORAD. They act as an advisor to the Commander on matters regarding the management and employment of forces assigned to the command. They extend their experience as a senior officer and provide oversight of the command's planning process and operations functions.

59. NORAD is a bi-national United States and Canadian organization charged with the missions of aerospace warning and control, and maritime warning for North America.

60. NORAD maintains its headquarters at Peterson Space Force Base in Colorado Springs, Colorado. The command also has three subordinate regional headquarters: the Alaskan NORAD Region located at Joint Base Elmendorf-Richardson, Alaska; the Canadian NORAD Region located at Canadian Forces Base Winnipeg, Manitoba; and the Continental U.S. NORAD Region located at Tyndall Air Force Base, Florida.

NORAD responds to VIP TFR violations near San Francisco
20 Jun 2023

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61. PETERSON SPACE FORCE BASE, Colo. – NORAD fighter aircraft have responded to several general aviation aircraft that violated the VIP Temporary Flight Restricted area near San Francisco June 20, 2023. All three events have concluded without incident. Pilots in the San Francisco area are strongly encouraged to check NOTAMs June 20-21 to ensure they have the latest information on the VIP TFR.

NORAD responds to VIP TFR violation near San Francisco
21 Jun 2023

62. COLORADO SPRINGS, Colo. – NORAD F-35 fighter aircraft intercepted a general aviation aircraft that violated the VIP Temporary Flight Restricted area near San Francisco this morning. The event took place in the Petaluna area and concluded without incident. Pilots are strongly encouraged to check NOTAMs for the latest information on the VIP TFR until the restriction is lifted.

NORAD detects Russian military aircraft operating in Alaskan ADIZ
5 Jul 2023

63. COLORADO SPRINGS, Colo. – The North American Aerospace Defense Command (NORAD) detected and tracked four Russian military aircraft operating in the Alaska Air Defense Identification Zone (ADIZ) on July 3, 2023.

64. The Russian aircraft remained in international airspace and did not enter American or Canadian sovereign airspace. This Russian activity in the Alaska ADIZ occurs regularly and is not seen as a threat.

65. An ADIZ begins where sovereign airspace ends and is a defined stretch of international airspace that requires the ready identification of all aircraft in the interest of national security.

66. NORAD employs a layered defense network of satellites, ground-based and airborne radars and fighter aircraft to track aircraft and inform appropriate actions. NORAD remains ready to employ a number of response options in defense of North America.

NORAD intercepts aircraft violating TFR over Rehoboth, Delaware
10 Jul 2023

67. TYNDALL AIR FORCE BASE, Fla. – A North American Aerospace Defense Command F-16 fighter aircraft responded to a civilian aircraft over Rehoboth Beach, Delaware on July 8, 2023.

68. The civilian aircraft violated a Temporary Flight Rules area at 10:10 a.m. Eastern Time and was escorted out of the area.

69. During this event, the intercepting NORAD aircraft dispensed flares - that may have been visible to the public - in an attempt to draw attention from or communicate with the pilot. Flares were employed with highest regard for safety of intercepted aircraft and people on the ground. They burn out quickly and completely and there is no danger to people on the ground when dispensed.

70. NORAD employs a layered defense network of radars, satellites, and fighter aircraft to identify aircraft and determine the appropriate response. The identification and monitoring of aircraft demonstrates how NORAD executes its aerospace warning and aerospace control missions for the United States and Canada.

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71. Operation NOBLE EAGLE is the name given to all air sovereignty and air defense missions in North America. NORAD is a binational command focused on the defense of both the U.S. and Canada. The response to potential aerospace threats does not distinguish between the two nations, and draws on forces from both countries.

Increased air operations out of Iqaluit, Nunavut, Canada
17 Jul 2023

72. WINNIPEG, Manitoba – North American Aerospace Defense Command (NORAD) personnel and aircraft will conduct a planned, live-fly air operation, from July 16, 2023, out of Iqaluit, Nunavut.

73. The majority of the flights will take place over sparsely populated Arctic areas, and at high altitudes. However, the public will notice increased military flying activities at the Iqaluit Airport. This kind of operation is essential to ensure our personnel are prepared to respond to aerospace threats to Canada and the United States.

74. The defense of Canada and the United States is NORAD's top priority. For 65 years, NORAD aircraft have identified and intercepted potential air threats to North America in the execution of the command's aerospace warning and aerospace control missions.

NORAD air defense exercise east of North Carolina-South Carolina coast
19 Jul 2023

75. Rome, N.Y. -- NORAD's Continental U.S. Region (CONR) and the Eastern Air Defense Sector are scheduled to conduct Fertile Hawk, a live-fly air defense exercise on Tuesday, July 18 from 1 p.m. to 3 p.m. EST. The exercise will take place in military airspace east of the South Carolina and North Carolina coasts.

76. Under the direction of CONR, the aircraft participating in the exercise include NORAD F-16 fighters and an Air Force Global Strike Command B-52 bomber. If weather prevents these scheduled flights, the exercise will occur the next day.

77. NORAD routinely conducts exercises with a variety of scenarios, including airspace restriction violations, hijackings and responses to unknown aircraft. CONR carefully plans and closely controls all exercises.

78. CONR is NORAD's continental United States (CONUS) geographical component. CONR has two air defense sectors, the Eastern Air Defense Sector (EADS) and Western Air Defense Sector (WADS).

79. Fertile Hawk is a recurring exercise in support of Operation NOBLE EAGLE, which places emphasis on the warning and control of airspace over Canada and the United States.

80. NORAD is a bi-national command responsible for aerospace warning, aerospace control, and maritime warning for the United States and Canada. NORAD also keeps watch over Canadian and U.S. internal waterways and maritime approaches under its maritime warning mission. The defense of North America is NORAD's top priority and NORAD remains on alert and prepared to respond to security threats 24/7.

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NORAD Air Defense Exercise Over Nova Scotia
26 Jul 2023

81. PETERSON SPACE FORCE BASE, COLO. – North American Aerospace Defense Command will conduct a planned live-fly air defense exercise over Nova Scotia today.

82. NORAD CF-18s will participate in the exercise. Aircraft will operate at approximately 25,000 feet, and will not likely be visible to the public except in the vicinity of Canadian Forces Base Greenwood during landing and take-off.

83. To test responses, systems and equipment, NORAD routinely conducts air defense exercises using a variety of scenarios, including airspace restriction violations, hijackings and responding to unknown aircraft. All NORAD exercises are carefully planned and are closely controlled.

84. The defense of Canada and the United States is NORAD's top priority. Operation NOBLE EAGLE is the name given to air sovereignty and air defense missions in North America. For 65 years, NORAD aircraft have identified and intercepted potential air threats to North America in the execution of the command's aerospace warning and aerospace control missions.

NORAD detects Russian aircraft operating in Alaska ADIZ
14 Aug 2023

85. COLORADO SPRINGS, Colo. – The North American Aerospace Defense Command (NORAD) detected and tracked four Russian military aircraft operating in the Alaska Air Defense Identification Zone (ADIZ) late Aug. 13, 2023, and early morning Aug. 14, 2023.

86. The Russian aircraft remained in international airspace and did not enter American or Canadian sovereign airspace. This Russian activity in the Alaska ADIZ occurs regularly and is not seen as a threat.

87. An ADIZ begins where sovereign airspace ends and is a defined stretch of international airspace that requires the ready identification of all aircraft in the interest of national security.

88. NORAD employs a layered defense network of satellites, ground-based and airborne radars and fighter aircraft to track aircraft and inform appropriate actions. NORAD remains ready to employ a number of response options in defense of North America.

NORAD, USNORTHCOM kick off Operation NOBLE DEFENDER
15 Aug 2023

89. PETERSON SPACE FORCE BASE, Colo. – North American Aerospace Defense Command and U.S. Northern Command forces will conduct maneuvers Aug. 15-Sept. 10, 2023, as part of Operation NOBLE DEFENDER, a long-planned, bi-national operation in Alaska. The operation will reinforce the capability of both American and Canadian forces in detecting, deterring, and safeguarding against potential threats to North America and the Arctic Region, all while operating in the most challenging conditions.

90. Historically, OND activities involve primarily NORAD air assets, to include jet fighters, airborne early warning and tanker aircraft. This iteration of OND includes forces from the U.S. Air Force, Army, Marines and Navy as well as Royal Canadian Armed Forces personnel.

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91. In addition, special operations forces will land in austere locations to defend critical infrastructure and strengthen their understanding of activity in the region.

92. During this operation, the public may notice an increase in military presence near Shemya, Attu and St. Lawrence Island, Alaska, to include Special Operations Command North forces assigned Special Operations Forces, conventional military forces, and air components.

93. OND is a recurring NORAD air defense operation that takes place throughout the year. It demonstrates the command's capability to maintain mission readiness in various environments and to preserve capacity for follow-on operations.

94. NORAD is the world's only bi-national command charged with aerospace warning, aerospace control and maritime waring for the United States and Canada. The command employs a layered defense network of satellites, ground-based and airborne radars, and fighter aircraft in the defense of two nations.

95. USNORTHCOM, created in the wake of the Sept. 11, 2001, terrorists attack on the United States, plans, organizes and executes homeland defense, civil support and theater security and cooperation missions to defend and secure the nation and its interests.

96. Special Operations Command North, the USNORTHCOM component of SOCOM, enhances the command and control of special operations forces throughout the USNORTHCOM area of responsibility.

97. The Alaskan NORAD Region provides an ongoing capability to detect, validate, and warn of any aircraft and/or cruise missile threat in its area of operations that could threaten North American security.

98. The Canadian NORAD Region provides aerospace surveillance, identification, control and warning for the defense of North America.

99. U.S. Special Operations Command develops and employs special operations forces to conduct global special operations and activities as part of the Joint Force.

100. U.S. Naval Forces Northern Command, the maritime component of USNORTHCOM, provides maritime forces prepared to conduct homeland defense, civil support, and theater security cooperation activities.

NORAD intercepts aircraft violating restricted airspace near Lake Tahoe
25 Aug 2023

101. PETERSON SPACE FORCE BASE, Colo. – Two NORAD F-16 fighter aircraft and a U.S. Coast Guard MH-65 Dolphin responded to a civilian aircraft that violated a Temporary Flight Restriction (TFR) area near Lake Tahoe, Nevada, this morning.

102. The civilian aircraft violated the TFR at about 7:50 a.m. PT and was escorted out of the area.

103. During this event, the fighter aircraft dispensed flares – that may have been visible to the public – to gain attention from the pilot. Flares were employed with the highest regard for safety of the intercepted aircraft and people on the ground. The flares burn out quickly and completely and there is

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no danger to people on the ground when dispensed.

104. NORAD employs a layered defense network of radars, satellites and fighter aircraft to identify aircraft and determine the appropriate response. The identification and monitoring of aircraft demonstrates how NORAD executes its aerospace warning and aerospace control missions for the United States and Canada.

105. Operation NOBLE EAGLE is the name given to all air sovereignty and air defense missions in North America. NORAD is a bi-national command focused on the defense of both the U.S. and Canada. The response to potential aerospace threats does not distinguish between the two nations, and draws on forces from both countries.

CONUS NORAD Region to conduct live-fly exercise Aug. 31
30 Aug 2023

106. TYNDALL AIR FORCE BASE, Fla. – The North American Aerospace Defense Command (NORAD) will conduct Exercise FALCON VIRGO, a live-fly air defense exercise, Aug. 31, 2023, between midnight and 5:30 a.m. EDT in the National Capital Region.

107. Under the direction of the Continental U.S. NORAD Region, NORAD aircraft participating in the exercise include F-16 fighter jets, a U.S. Coast Guard MH-65D Dolphin helicopter, and Civil Air Patrol C-182 aircraft.

108. Some portions of the exercise may involve flights at approximately 2,500 feet and may be visible from the ground. The exercise was originally scheduled to commence on August 29, 2023, but was rescheduled due to weather. If weather prevents these regularly scheduled flights, the exercise will be cancelled.

109. NORAD routinely conducts exercises with various scenarios, including airspace restriction violations, hijackings, and responses to unknown aircraft. All NORAD exercises are carefully planned and closely controlled.

110. Falcon Virgo is a routine exercise in support of Operation Noble Eagle (ONE). ONE is the name given to all air sovereignty and air defense missions in North America.

111. For more than 65 years, NORAD aircraft have identified and intercepted potential air threats to North America in the execution of its aerospace warning and aerospace control missions and maintain a watchful eye over Canadian and U.S. internal waterways and maritime approaches under its maritime warning mission.

NORAD intercepts aircraft violating restricted airspace near Anchorage
11 Sep 2023

112. PETERSON SPACE FORCE BASE, Colo. – A NORAD F-16 fighter aircraft responded to a civilian aircraft that violated a Temporary Flight Restriction (TFR) area near Anchorage, Alaska, this morning.

113. The civilian aircraft violated the TFR a little before11:50 a.m. Alaska Daylight Time , was intercepted by the NORAD aircraft and was escorted to a nearby airport.

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114. During this event, the fighter aircraft dispensed flares – that may have been visible to the public – to gain attention from the pilot. Flares were employed with the highest regard for safety of the intercepted aircraft and people on the ground. The flares burn out quickly and completely and there is no danger to people on the ground when dispensed.

115. NORAD employs a layered defense network of radars, satellites and fighter aircraft to identify aircraft and determine the appropriate response. The identification and monitoring of aircraft demonstrates how NORAD executes its aerospace warning and aerospace control missions for the United States and Canada.

116. Operation NOBLE EAGLE is the name given to all air sovereignty and air defense missions in North America. NORAD is a bi-national command focused on the defense of both the U.S. and Canada. The response to potential aerospace threats does not distinguish between the two nations, and draws on forces from both countries.

NORAD air defense exercise planned for National Capital Region
12 Sep 2023

117. TYNDALL AIR FORCE BASE, Fla. – The North American Aerospace Defense Command (NORAD) will conduct Exercise FALCON VIRGO, a live-fly air defense exercise, Sep. 13, 2023, between midnight and 2:30 a.m. EDT in the National Capital Region.

118. Under the direction of the Continental U.S. NORAD Region, NORAD aircraft participating in the exercise include NORAD F-16 fighter jets, a U.S. Coast Guard MH-65D Dolphin helicopter, and Civil Air Patrol C-182 aircraft.

119. Some portions of the exercise may involve flights at approximately 2,500 feet and may be visible from the ground. If weather prevents these regularly scheduled flights, the exercise is scheduled to commence the next day at the same time.

120. NORAD routinely conducts exercises with various scenarios, including airspace restriction violations, hijackings, and responses to unknown aircraft. All NORAD exercises are carefully planned and closely controlled.

121. Falcon Virgo is a routine exercise in support of Operation Noble Eagle (ONE). ONE is the name given to all air sovereignty and air defense missions in North America.

122. Since its inception, NORAD aircraft have identified and intercepted potential air threats to North America in the execution of its aerospace warning and aerospace control missions and maintain a watchful eye over Canadian and U.S. internal waterways and maritime approaches under its maritime warning mission.

NORAD air defense exercise over Beaufort Sea
13 Sep 2023

123. PETERSON SPACE FORCE BASE, COLO. – North American Aerospace Defense Command will conduct a planned live-fly air defense exercise over the Beaufort Sea, off the coast of the Northwest Territories today.

124. NORAD CF-18s and a CC-130 will participate in the exercise. Aircraft will operate at approximately 29,000 feet, and will not likely be visible to the public except in the vicinity of Inuvik

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during landing and take-off.

125. To test responses, systems and equipment, NORAD routinely conducts air defense exercises using a variety of scenarios, including airspace restriction violations, hijackings and responding to unknown aircraft. All NORAD exercises are carefully planned and are closely controlled.

126. The defense of Canada and the United States is NORAD's top priority. Operation NOBLE EAGLE is the name given to air sovereignty and air defense missions in North America. For more than 65 years, NORAD aircraft have identified and intercepted potential air threats to North America in the execution of the command's aerospace warning and aerospace control missions.

NORAD detects Russian aircraft operating in the Alaska ADIZ
14 Sep 2023

127. COLORADO SPRINGS, Colo. – The North American Aerospace Defense Command (NORAD) detected and monitored Russian military aircraft operating in the Alaska Air Defense Identification Zone (ADIZ) on Sept. 14, 2023.

128. The Russian aircraft remained in international airspace and did not enter American or Canadian sovereign airspace. This Russian activity in the Alaska ADIZ occurs regularly and is not seen as a threat.An ADIZ begins where sovereign airspace ends and is a defined stretch of international airspace that requires the ready identification of all aircraft in the interest of national security.

129. NORAD employs a layered defense network of satellites, ground-based and airborne radars and fighter aircraft to track aircraft and inform appropriate actions. NORAD remains ready to employ a number of response options in defense of North America.

NORAD fighter aircraft conduct training over southern British Columbia
20 Sep 2023

130. WINNIPEG, Manitoba – This afternoon between 1-3 p.m. PDT, North American Aerospace Defense Command CF-18 Hornet fighter jets will conduct planned training in airspace over southern British Columbia, including Vancouver Island.

131. The fighters will be working with the Canadian Air Defence Sector at 22 Wing North Bay, Ontario, and civilian air traffic control in the Vancouver area to practice response procedures. Aircraft will operate at a high altitude, but may be visible to the public at times. This may include contracted military- and civilian-looking aircraft being intercepted or escorted by CF-18 Hornets. The portions of the training that may be visible will take place along the southeastern coastline of Vancouver Island, and south of Williams Lake.

132. To test responses, systems and equipment, NORAD routinely conducts air defense exercises using a variety of scenarios, including airspace restriction violations, hijackings and responding to unknown aircraft. All NORAD exercises are carefully planned and are closely controlled. This particular training exercise was developed in coordination with NAV Canada.

133. The defense of Canada and the United States is NORAD's top priority. Operation NOBLE EAGLE is the name given to air sovereignty and air defense missions in North America. For 65 years, NORAD aircraft have identified and intercepted potential air threats to North America in the execution of the command's aerospace warning and aerospace control missions.

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NORAD air defense exercise planned for southern Louisiana area
25 Oct 2023

134. JOINT BASE LEWIS-MCCHORD, Wash. – The North American Aerospace Defense Command will conduct a live-fly air defense exercise, Amalgam Arrow, on Tuesday, Oct. 24, 2023, between 11:30 a.m. and 1:30 p.m. CST over southern Louisiana.Under the direction of the Continental U.S. NORAD Region and the Western Air Defense Sector, aircraft participating in the exercise include NORAD F-15 fighter aircraft and Civil Air Patrol Cessna 182 general aviation aircraft.

135. Some portions of the exercise may involve flights at approximately 4,500 feet and may be visible from the ground. If weather prevents regularly scheduled flights, the exercise will commence Wednesday, Oct. 25.

136. NORAD routinely conducts exercises with a variety of scenarios, including airspace restriction violations, hijackings, and responses to unknown aircraft. All NORAD exercises are carefully planned and closely controlled.

137. CONR is NORAD's continental United States geographical component. CONR has two air defense sectors, the Eastern Air Defense Sector and Western Air Defense Sector.Amalgam Arrow is a recurring exercise in support of Operation NOBLE EAGLE, which places emphasis on the warning and control of airspace over Canada and the United States.

138. For more than 65 years, NORAD aircraft have identified and intercepted potential air threats to North America in the execution of its aerospace warning and aerospace control missions and maintain a watchful eye over Canadian and U.S. internal waterways and maritime approaches under its maritime warning mission.

NORAD air defense exercise planned for Sacramento area
25 Oct 2023

139. JOINT BASE LEWIS-MCCHORD, Wash. – The North American Aerospace Defense Command will conduct a live-fly air defense exercise, Amalgam Arrow, on Tuesday, Oct. 24, 2023, between 9:30-11:30 a.m. PST for the area south of Sacramento, California.Under the direction of the Continental U.S. NORAD Region and the Western Air Defense Sector, aircraft participating in the exercise include NORAD F-15 fighter aircraft and Civil Air Patrol Cessna 206 general aviation aircraft.

140. Some portions of the exercise may involve flights at approximately 6,500 feet and may be visible from the ground. If weather prevents regularly scheduled flights, the exercise will commence Wednesday, Oct. 25.

141. NORAD routinely conducts exercises with a variety of scenarios, including airspace restriction violations, hijackings, and responses to unknown aircraft. All NORAD exercises are carefully planned and closely controlled.

142. CONR is NORAD's continental United States geographical component. CONR has two air defense sectors, the Eastern Air Defense Sector and Western Air Defense Sector.Amalgam Arrow is a recurring exercise in support of Operation NOBLE EAGLE, which places emphasis on the warning and control of airspace over Canada and the United States.

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143. For more than 65 years, NORAD aircraft have identified and intercepted potential air threats to North America in the execution of its aerospace warning and aerospace control missions and maintain a watchful eye over Canadian and U.S. internal waterways and maritime approaches under its maritime warning mission.

NORAD intercepts aircraft violating TFR over Delaware
30 Oct 2023

144. TYNDALL AIR FORCE BASE, Fla. – A North American Aerospace Defense Command F-16 fighter aircraft and a MH-65 helicopter responded to a civilian aircraft over Wilmington, Delaware, on Oct. 28, 2023.

145. The civilian aircraft violated a Temporary Flight Restriction area at 2:25 p.m. Eastern Time and was escorted out of the area.

146. During this event, the intercepting aircraft dispensed flares – that may have been visible to the public – in an attempt to draw attention from or communicate with the pilot. Flares are employed with highest regard for safety of intercepted aircraft and people on the ground, they burn out quickly and completely and there is no danger to people on the ground when dispensed.

147. NORAD employs a layered defense network of radars, satellites, and fighter aircraft to identify aircraft and determine the appropriate response. The identification and monitoring of aircraft demonstrates how NORAD executes its aerospace warning and aerospace control missions for the United States and Canada.

148. Operation NOBLE EAGLE is the name given to all air sovereignty and air defense missions in North America. NORAD is a binational command focused on the defense of both the U.S. and Canada. The response to potential aerospace threats does not distinguish between the two nations, and draws on forces from both countries.

NORAD intercepts aircraft violating restricted airspace over Rehoboth Beach, DE
6 Nov 2023

149. TYNDALL AIR FORCE BASE, Florida – A U.S. Coast Guard MH-65 helicopter, under the direction of the North American Aerospace Defense Command, responded to a civilian aircraft over Rehoboth Beach, Delaware, on Nov. 4, 2023.

150. The civilian aircraft violated a Temporary Flight Restriction area at 10:55 a.m. Eastern Time and was escorted until it landed safely at a nearby airport.

151. NORAD employs a layered defense network of radars, satellites, and fighter aircraft to identify aircraft and determine the appropriate response. The identification and monitoring of aircraft demonstrates how NORAD executes its aerospace warning and aerospace control missions for the United States and Canada.

152. Operation NOBLE EAGLE is the name given to all air sovereignty and air defense missions in North America. NORAD is a binational command focused on the defense of both the U.S. and Canada. The response to potential aerospace threats does not distinguish between the two nations, and draws on forces from both countries.

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NORAD to conduct air defense exercise over Kansas, Nebraska, Colorado
15 Nov 2023

153. PETERSON SPACE FORCE BASE, Colo. – North American Aerospace Defense Command will conduct a planned live-fly air defense exercise over southwest Nebraska-northwest Kansas and northeastern Colorado today.

154. NORAD F-16 Fighting Falcons and an E-3 Sentry AWACS, and civilian aircraft will participate in the exercise. Aircraft will operate at approximately 8,000 feet, and may be visible to the public.

155. To test responses, systems and equipment, NORAD routinely conducts air defense exercises using a variety of scenarios, including airspace restriction violations, hijackings and responding to unknown aircraft. All NORAD exercises are carefully planned and are closely controlled.

156. The defense of Canada and the United States is NORAD's top priority. Operation NOBLE EAGLE is the name given to air sovereignty and air defense missions in North America. For more than 65 years, NORAD aircraft have identified and intercepted potential air threats to North America in the execution of the command's aerospace warning and aerospace control missions.

NORAD, USNORTHCOM hosts annual STRDI Homeland Security Symposium
8 Dec 2023

157. COLORADO SPRINGS, Colo. – North American Aerospace Defense Command and U.S. Northern Command conducted its annual Science & Technology, Research & Development, and Innovation Homeland Defense Symposium in conjunction with its quarterly Industry Days event Nov. 13-17, 2023, at the Booz Allen Hamilton Wolf Creek Conference Center in Colorado Springs. These events helped to refine mid-term Homeland Defense challenges and synchronized key government stakeholders with innovative technology solutions from industry.

158. Over 150 government participants from 36 organizations across the United States, Canada and the United Kingdom gathered for this iteration of STRDI to engage in purpose-driven crosstalk that refined homeland defense problem sets aimed at developing and coordinating necessary solutions. The NORAD and USNORTHCOM Requirements, Analysis, and Resources Directorate facilitated three workshops that connected diverse groups of professionals to discuss this symposium's themes of all-domain awareness, risk mitigation, and effectors.

159. "We gathered the most knowledgeable experts from around the world to synchronize an unambiguous focus for the future of homeland defense," said Col. Jason Golaboski, Science & Technology Division chief. "I am blown away by the diversity and the quality of the discussions and solution opportunities generated during STRDI, and I am undeniably proud of the team that put this symposium together."

160. Industry Days immediately followed STRDI, and the event attracted over 70 industry professionals from both large and small firms to showcase dozens of innovative technologies, many of which have significant potential to mitigate existing homeland defense capabilities gaps. Industry Days aligned with the command's imperative to build partnerships with industry in support of keeping the United States and Canada technologically and strategically ahead of global threats.

161. "I must reiterate, as our commander has made clear, that our Homeland is not a sanctuary," said Maj. Gen. Allan Pepin, NORAD & USNORTHCOM chief of staff, during his keynote address to

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Industry Days participants.

162. Upon completion of Pepin's keynote address, a panel of six NORAD and USNORTHCOM senior leaders encompassing data, operations, intelligence, logistics and plans and policy was conducted to present their most pressing challenges, affording industry the details they need to help solve challenges. Industry representatives reported that this engagement afforded a far greater understanding for their firms, and many were connected with government organizations interested in applying new technologies towards future challenges.

CANELEMNORAD Annual Training

163. The following training events took place in Colorado Springs, CO in 2023:

a. Sentinel training, suicide awareness training, and regular lunch and learn sessions occurred throughout the year;

b. Comptrollers Conference and Training and Development Forum took place virtually from 30 Jan to 9 Feb 23;

c. First Aid Training took place in the Maple Leaf Pavilion (MLP) from 13-15 Mar 23 and 3-5 Apr 23;

d. OUTCAN URS Leadership Training for CO/DCO/P Admin O/UMWO took place in Ottawa from 29 May to 1 June;

e. The Base and Wing Commander's Forum for CO and UMWO took place in Ottawa from 11-14 September;

f. The Basic Fitness Training Assistant Course (BFTA) took place in Colorado Springs from 23-27 Oct 23;

g. The Formation Leadership Team Symposium for Det COs and Det MWO/WOs, as well as General Officers and HQ Colonels, took place in-person in Colorado Springs from 31 Oct to 1 Nov 23;

h. HRA and FSA training: all available HRA and FSA personnel and Admin Os from the Detachments came to Colorado Springs to conduct training at CFSU from 14-16 Nov 23;

i. The MFS US Symposium took place in Colorado Springs from 14-16 Nov 23; and

j. Weekly Financial/RC Admin Trg took place virtually for RC Admins.

NORAD Headquarters Training – J7

164. AMALGAM ARROW Exercises. HQ NORAD J75 facilitated approximately 92 AMALGAM ARROW exercises throughout 2023. These exercises are primarily for assessor training in the Joint Operations Centre (JOC), but also serve as demonstrations for visiting VIPs.

165. FALCON VIRGO. Falcon Virgo is a series of monthly exercises conducted by the Continental U.S. NORAD Region to hone NORAD's intercept and identification operations during airspace

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security events. These exercises occur around the National Capital Region or other locations in the United States. Notifications for Falcon Virgo exercises are published from NORAD social media accounts on Facebook and Twitter. Falcon Virgo is supported by several organizations including the Air National Guard, U.S. Coast Guard and Civil Air Patrol. NORAD conducts exercises with a variety of scenarios including airspace restriction violations, hijackings and responses to unknown aircraft. NORAD carefully plans and closely controls the exercises.

166. VIGILANT SHIELD (11-19 Apr 23). Exercise VIGILANT SHIELD is a bi-national exercise between the United States and Canada designed to assess and enhance the readiness of NORAD and USNORTHCOM, its components and mission partners to defend North America from attack. It is primarily a Command Post Exercise using simulated forces and involves the commander, the staff, and communications within and between headquarters.

167. AMALGAM EAGLE (7 Nov 23). Annual bi-lateral, air interdiction FTX, with CPX elements at U.S. and MX military and interagency command/operations centers (AOC to AOC) with the integration of intelligence-driven operations, Air surveillance, and inter agency coordination of both the US and GOM resulting in the Air and ground interdiction of realistic illicit airborne targets/tracks of interest.

CFSU (CS)

168. CFSU (CS), as the URS for the CANELEMNORAD Formation as well as the local support unit for Colorado Springs based personnel, experienced a very busy year within all sections. LCol M.H. Tremblay, along with her command team partner, MWO K. Semenchuk, Unit MWO CFSU (CS) led the URS team in all facets of the Formation. Maj S. Kaprowski, DCO CFSU (CS) was responsible for the day-to-day operations of the CFSU (CS). Ms. M. Baker, Administrative Assistant, processed all passport and visa renewals, and all Employment Authorization Documents for CANELEMNORAD dependants.

169. The CFSU (CS) staff did not conduct any Logistics Compliance Inspections in 2023.

Personnel Support Section (PSS)

170. The PSS consisted of 7 personnel – Capt Bruneault, P Admin O, WO Atkins, HR Mgr, Sgt Beauchamp, HR Supr, MCpl Joseph, Snr HRA, Cpl Ferrara, HRA, Cpl Li, HRA, Cpl Luong, HRA. The overall postings for CANELEMNORAD personnel in 2023 were:

a. CFSU(CS) Posted In: 5;

b. CFSU(CS) Posted Out: 5;

c. CFSU(CS) Extension: 1;

d. NORAD HQ Posted In: 38;

e. NORAD HQ Posted Out: 27;

f. NORAD HQ Extension: 9;

g. NORAD Fwd Element: 1;

h. Det JBER Posted In: 2;

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i. Det JBER Posted Out: 5;

j. Det JBER Extension: 1;

k. Det JBLM Posted In: 3;

l. Det JBLM Posted Out: 4;

m. Det Rome Posted In: 3;

n. Det Rome Posted Out: 5;

o. Det Rome Extension: 1;

p. Det Tinker Posted In: 89;

q. Det Tinker Posted Out: 10;

r. Det Tinker Extension: 2;

s. Det Tyndall Posted In: 9;

t. Det Tyndall Posted Out: 4;

u. Det Vandenberg Posted In: 10;

v. Det Vandenberg Posted Out: 12; and

w. Det Vandenberg Extension: 4.

171. Releases. CANELEMNORD had 7releases in 2023.

a. Carpentier JBP MGen NORAD HQ;

b. Daley JA Capt NORAD HQ;

c. Lang JR Maj JBER;

d. Lefresne AM Cdr NORAD HQ;

e. Maclean BR Col NORAD HQ;

f. Matsos LAM MCpl CNSD;

g. Turner SE LCol NORAD HQ.

Financial Support Services (FSS)

172. The FSS consisted of seven personnel – Capt P.J.A.C. Marier, Compt, Sgt M .Gagnon, FSS Supr, MS C. McCorkell, FSS 2 I/C, Cpl F. Bolusan, Claims, Cpl A. Peters, Claims, Cpl P. Kosyk,

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Cashier, and Mr. S Rivas, Logistics Assistant. Cpl Kosyk, Cpl Peters and Capt Marier were posted to Colorado Springs APS 2023. The FSS staff oversaw the management of public and non-public funds as well as logistical support for clothing, assistance with incoming/outgoing HG&E in Colorado Springs, cashier operations, medal mounting and tailoring.

173. The initial allocation for DComd NORAD in FY 23/24 was L101 $3,051,000 CAD comprising of $2,200,000 CAD in Temporary Duty (TD) ceiling and $25,000 CAD in hospitality ceiling. Additional funding was received for IM/IT L501 of $170,000 CAD for network infrastructure upgrades, IT equipment, and computer hardware. The total number of claims processed through the Cashier was 2507. The Working Capital Fund (WCF) was $6.3 million CAD.

Telecommunications Information Services Section (TISS)

174. TISS consists of 7 personnel – Capt Anthonisen as TIS O, Sgt Said as TM Sgt, MCpl Bouchard as Plans Supervisor, MCpl Bryce as Ops Supervisor, Cpl Switall, Cpl Bedon and Cpl Jodouin as Network Technicians. Capt Anthonisen and Cpl Switall arrived in the Section and MCpl Bouchard was promoted from Cpl in APS 2023.

175. The most common ongoing activity within TISS is the completion of service desk tasks such as workstation installations, life-cycling, account administration, password resets, etc. A total of 548 work tickets were closed in 2023.

176. Procurement and Expenditures. TISS baseline budget was $500,000 CAD for Vote 1 and $170,000 CAD for Vote 5. The full allocation was used for purchase of key equipment and travel to support CANELEMNORAD and CFSU (CS) operations.

a. Network Maintenance, Modernization and Lifecycle: $28,270 CAD;

b. Desktop Maintenance and Lifecycle: $130,340 CAD;

c. Computer Peripherals - $29,445 CAD;

d. Monitors - $31,775 CAD;

e. Laptops - $97,950 CAD;

f. V1 Courier Services - $871.32 CAD;

g. V1 Consumables-Computer & Peripherals - $788.47 CAD;

h. V1 Telecommunication Equipment - $11,386.79 CAD; and

i. V1 Office Furniture & Fixtures - $7,249.40 CAD.

177. TIS also supports several locations remotely including the 6 CANELEMNORAD dets. There will be annual Technical Assistance Visits (TAV) to the dets to complete lifecycling, new requirements, and update cryptography (crypto). The follow TAVs were completed in 2023:

a. Det Tyndall in Februrary 2023 to support 76 Communications Regiment with SPARTAN install;

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b. Det McChord in April 2023 for lifecycling, maintenance, and crypto updates;

c. Det Tinker in April 2023 for lifecycling, maintenance, and crypto updates;

d. Det Elmendorf in June 2023 for lifecycling, maintenance, and crypto updates;

e. Det Rome in June 2023 for lifecycling, maintenance, and crypto updates;

f. Det Tyndall in August 2023 for lifecycling, maintenance, and crypto updates; and

g. Det McChord in October 2023 to support the "Agile" project.

178. The following were visits from external organizations to SFB Peterson to support TIS initiatives or networking equipment:

a. SJS in March 2023 to bring Secure-PKI capabilities to CANELEMNORAD; and

b. 7 Comm Group in March 2023 to support their level III systems.

179. Major Milestones:

a. Due to the COVID – 19 Pandemic, several initiatives were placed on hold in favor of preventative health measures. As such, 2023 was the first time since 2019 that an Annual Technical COMSEC Inspect or Annual COMSEC Inspection occurred. TIS had remained compliant with policy throughout the years, meaning both of these inspections were greatly successful with a minimum amount off corrective actions required;

b. Ex VIGILANT SHIELD occurs each year to assess the readiness of NORAD. Several DWAN and CSNI installs are required to support the exercise as well maintenance on existing systems. TIS was successful in meeting the requirements for the exercise in 2023 and was working until the last minute to complete all tasks; and

c. The Bandwidth Upgrade Project was undertaken to improve the network infrastructure for the 6 CANELEMNORAD detachments, Peterson SFB and Cheyenne Mountain SFS. The end state of this project was to improve bandwidth speeds for all Canadian systems. Although this project was completed in March 2024, the majority of the project was completed in 2023.

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CFSU(CS) Unit Photo

Back Row (L-R): WO Atkins, Cpl Kosyk, Cpl Peters, MCpl Bryce, MS McCorkell, Cpl Ferrara, Sgt Said, MCpl Bouchard, Cpl Swittal
Center Row (L-R): Ms. Kerber, Sgt Beauchamp, MCpl Joseph, Cpl Bolusan, Cpl Li, Sgt Gagnon, Cpl Luong, Cpl Bedon, Cpl Jodouin, Mr. Rivas
Front Row (L-R): Capt Anthonisen, Maj Kaprowski, LCol Tremblay, MWO Semenchuk, Capt Marier, Capt Bruneault

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CANELEMNORAD MESS AND OTHER EVENTS

180. In 2023, the CANELEMNORAD pers participated in the following events:

a. ND's Coffee with all CANELEMNORAD NCMs/NCOs at Building 2 – 11

b. Lacrosse Colorado Mammoth vs Saskatchewan Rush, 14 Jan 23;

c. NHL Colorado Avalanche vs Ottawa Senators – 14 Jan 23;

d. TGIT at the MLP – 19 Jan 23;

e. NDWCC Fundraiser at Building 2 – 25 Jan 23;

f. Sentinel Course at the MLP – 26 Jan 23;

g. Honours and Awards Ceremony at Hangar 123 – 26 Jan 23;

h. MFS DIY Succulent Planting at the MLP – 28 Jan 23;

i. MFS Event at Dart Wars – 29 Jan 23;

j. Logistics Branch Birthday at the MLP – 1 Feb 23;

k. C&E Professional Development at the MLP – 2 Feb 23;

l. Superbowl LVII Watch Party at the Summit – 12 Feb 23;

m. NHL Colorado Avalanche Vs Tampa Bay Lightning – 14 Feb 23;

n. TGIT at the MLP – 16 Feb 23;

o. NHL Colorado Avalanche vs Edmonton Oilers – 19 Feb 23;

p. NHL Colorado Avalanche vs Calgary Flames – 25 Feb 23;

q. Winterfest at Beaver Creek – 25 Feb 23;

r. NDWCC Poutine Day at the MLP – 2 Mar 23;

s. Safe Talk Suicide Intervention Course at the MLP – 3 Mar 23;

t. NBA Denver Nuggets vs Toronto Raptors – 6 Mar 23;

u. Guest Speaker Dr. George Reed on Toxic Leadership at the MLP – 9 Mar 23;

v. TGIT at the MLP – 9 Mar 23;

w. Lacrosse Colorado Mammoth vs Calgary Roughnecks – 10 Mar 23:

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x. CFSU(CS) CAF Ethos Discussion, Brown Bag Lunch and Learn – 16 Mar 23;

y. St. Patrick's Day 5k Leprechaun Run at Peterson SFB Fitness Center – 17 Mar 23;

z. ND's Monthly Workout at Peterson Gym – 22 Mar 23;

aa. TGIW with Food Truck at the MLP – 22 Mar 23;

bb. General Mess Meeting at the MLP – 6 Apr 23;

cc. Lacrosse Colorado Mammoth vs Vancouver Warriors – 8 Apr 23;

dd. NHL Colorado Avalanche vs Winnipeg Jets – 13 Apr 23;

ee. ND's Monthly PT at Peterson track – 19 Apr 23;

ff. Applied Suicide Intervention Skills Training (ASIST) at Diversus Health Campus – 19-20 Apr 23;

gg. TGIT at the MLP – 20 Apr 23;

hh. Relocation Town Hall on Microsoft Teams – 26 Apr 23;

ii. ND's Coffee in Building 2 – 28 Apr 23;

jj. Honours and Awards at Peterson Hub Ballroom – 11 May 23;

kk. ND's Coffee and Town Hall in Building 2 – 12 May 23;

ll. NORAD's 65th Anniversary at Hangar 140 – 12 May 23;

mm. Annual Mess Dining In at the Peterson Hub – 18 May 23;

nn. Safe Talk Suicide Intervention Course at the MLP – 19 May 23;

oo. J5 Picnic at the MLP – 19 May 23;

pp. TGIW with a food truck at the MLP on 24 May 23;

qq. RCAF Run / ND's PT / Farewell BBQ at Capt Lyon Memorial Park – 31 May 23;

rr. Commander CANELEMNORAD Change of Authority at the Peterson HUB – 2 Jun 23;

ss. TGIT at the MLP – 8 Jun 23;

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tt. CFSU(CS) Mugout in Colorado Springs – 15 Jun 23;

uu. J6 C&E Branch Function in the MLP – 22 Jun 23;

vv. Safe Talk Suicide Intervention Course in Building 2 – 22 Jun 23;

ww. CANAM Golf Tournament at Pattye Jewet Golf Course – 23 Jun 23;

xx. TGIT at the MLP – 29 Jun 23;

yy. Canada Day Garden Party at Penrose House – 30 Jun 23;

zz. CANELEMNORAD Family Rafting Trip on the Arkansas River – 8 and 9 Jul 23;

aaa. TGIT at the MLP on 13 Jul 23;

bbb. Jimmy Day and C&E Branch Anniversary for all CELE and ATIS trades at Dart Wars – 27 Jul 23;

ccc. TGIT in the MLP – 27 Jul 23;

ddd. Navy Bike Ride at Red Rock Canyon, CO – 3 Aug 23;

eee. Presentation from 3 Canadian Space Division in the MLP – 8 Aug 23;

fff. TGIT in the MLP – 10 Aug 23;

ggg. JOC Hail and Farewell in the MLP – 18 Aug 23;

hhh. TGIT in the MLP – 24 Aug 23;

iii. NNC J4 Logistics and Engineering Workshop in the MLP – 12 Sep 23;

jjj. C&E Branch Town Hall in the MLP – 14 Sep 23;

kkk. TGIT in the MLP – 14 Sep 23;

lll. Battle of Britain Parade at the Peterson Air and Space Museum Airpark – 17 Sep 23;

mmm. Welcome Brief at the Peterson Hub – 21 Sep 23;

nnn. Pikes Peak Ascent – 22 Sep 23;

ooo. CANELEMNORAD Welcome BBQ at USAFA – 24 Sep 23;

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ppp. Canadian Combine Mess Golf Tournament at Cheyenne Shadows Golf Course Fort Carson – 25 Sep 23;

qqq. Oktoberfest at Eidleweiss German Restaurant – 29 Sep 23;

rrr. J4 Logistics Branch Seminar and Social at the MLP – 13 Oct 23;

sss. MFS Family Event at the MLP – 15 Oct 23;

ttt. CAF Sports Day at Peterson Gym – 19 Oct 23;

uuu. TGIT at the MLP – 19 Oct 23;

vvv. CWO's Monthly Workout at the Peterson Sports Field – 24 Oct 23;

www. Sentinel Lunch and Learn at Building 2 – 1 Nov 23;

xxx. TGIT Poutine Day at the MLP – 2 Nov 23;

yyy. Sentinel Course at Building 2 – 3 Nov 23;

zzz. Remembrance Day / Veterans Day at the Peterson Museum Airpark, and Reception at the MLP – 11 Nov 23;

aaaa. TGIT at the MLP – 16 Nov 23;

bbbb. JOC / J3 Thanksgiving Dinner at the MLP – 17 Nov 23;

cccc. MFS Thanksgiving Family Event at Dart Wars – 24 Nov 23;

dddd. CWO's Monthly Workout at Peterson Gym – 28 Nov 23;

eeee. C&E Town Hall at the MLP – 30 Nov 23;

ffff. TGIT at the MLP – 30 Nov 23;

gggg. Mess Children's Holiday Party at the RP Lee Youth Center – 2 Dec 23;

hhhh. Mess Holiday Brunch at the Peterson Hub Ballroom – 5 Dec 23;

iiii. CWO's Monthly Workout at Peterson Outdoor Rink – 6 Dec 23;

jjjj. Officer's At Home at the Peterson Hub – 7 Dec 23;

kkkk. MFS Holiday Craft and Bake Exchange at the MLP – 10 Dec 23;

llll. J3 Potluck at the MLP – 13 Dec 23;

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mmmm. Mess Annual Holiday Dinner at the Flying Horse Club – 14 Dec 23;

nnnn. Sticky Floors at Building 2 and CFSU(CS) – 15 Dec 23.

Military Family Services (MFS) Colorado Springs

181. The mission of Military Family Services (US) is to bolster the operational effectiveness of the Canadian Armed Forces by providing services that cultivate family resilience and stability amidst military challenges. This is achieved through delivering consistent baseline services that are mission-focused and family-centered for CAF families living in the US.

182. MFS(US) Colorado Springs is dedicated to welcoming, orienting, and supporting families as they transition between communities. We provide opportunities to create support networks through community building, ensuring families are informed and supported through the challenges they may encounter. Moreover, we offer information, referral, and support through military transitions, particularly in situations involving illness, injury, death, or crisis.

183. Colorado Springs features a diverse range of vibrant social groups that function independently of MFS(US). These groups are highly adept at incorporating new members into their communities and offering mutual support. Some of the community-led clubs include those centered around hiking, biking, literature, crafts, camping, and snow sports.

184. In the past year, MFS(US) has sponsored a range of events, including:

a. CFMWS Poutine Fund Raisers (Unit Fund and the Combined Mess);

b. Super Bowl 23 Cultural Family Event (Unit Fund and the Combined Mess);

c. Monthly community coffee which included coffee attended by the CFSU CO and MWO, coffee attended by CWO, and a Christmas coffee gift exchange;

d. March Family Fab Fit Challenge;

e. Farewell Family BBQ and RCAF Run(Unit Fund and the Combined Mess);

f. Almost Canada Fun Day attended by Canadian Consulate representative;

g. Welcome BBQ (Unit Fund and the Combined Mess);

h. Welcome bags;

i. Spouses Welcome Tea;

j. Geocaching Family Event;

k. Trunk or Treat joint base activity with Space Base Delta 1 helping agencies;

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l. Children's Christmas Party (Unit Fund and the Combined Mess); and

m. Holiday Homemade Craft Day & Bake Exchange.

185. MFS(US) has offered guidance to spouses and members in several key areas, including:

a. Navigating requirements for submitting Canadian taxes;

b. Health care recommendations and support in filing for claims;

c. Mental health supports and referrals;

d. Companionship during times of difficulties;

e. Navigating local school options;

f. Tutor referrals for education and language support;

g. Sports and fitness information; and

h. Optimizing resources available from the base.

186. MFS(US) Colorado Springs has actively fostered community partnerships, notably through our involvement in the Space Base Delta 1 Community Action Team (CAT). This team convenes monthly to exchange resources and ideas, enabling helping agencies to discuss prevalent community trends and collaborate on effective support strategies. Our participation in this team has allowed MFS(US) to advocate for the needs of Canadian families needs and ensure their inclusion in local resource considerations.

TREMBLAY, MARIE-HELENE

Digitally signed by TREMBLAY, MARIE-HELENE
Date: 2024.07.15 13:42:40 -06'00'

M.H. Tremblay
Lieutenant-Colonel
Commanding Officer

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Annex A
1326-1 (DCO)
Jul 2023

CANELEMNORAD NOMINAL ROLL

RANK/STATUS	SURNAME	INIT	POSN TITLE
CAPT	ACKERMAN-ROITELMAN	ES	WEAPONS DIR
SGT	ALBERTS	DJG	COMP OPS SP
WO	ALMRUD	RJ	AST/BDT
CAPT	AMBROSE	CH	DEPUTY AIR DOMAIN CHIEF
CAPT	ANDERSON	SD	BR CH CBRNE PLANS & OPS
CAPT	ANDERSON	RRA	RADAR INTERFERENCE ANALYST
LCOL	ANDRUSIAK	SJ	DIVISION CHIEF CF INTELLIGENCE
CAPT	ANGERS	JAJM	CYBER DOMAIN CHIEF
CDR	ANTONIEWICZ	R	NORTHCOM LO
CAPT	ARBUCKLE	SD	21ST OPERATION GROUP INSPECT
CAPT	ARTER	DTL	J39 OP SEC PROGRAM MANAGER
CAPT	ASHTON	DAC	AIR SURVEILLANCE OFFICER
CAPT	ATKINS	MC	INTELLIGENCE ANALYST
WO	ATKINS	R	CHIEF CLK
CAPT	MARIER	PJAC	COMPT
SGT	AUYEUNG	AK	IMAGERY ANALYST
MAJ	BAKER	JA	AFSPC HQ A2/3/6SF
CIV	BAKER		EA
SGT	BANFIELD	BMB	AIR SURVEILLANCE TECH
MAJ	BARLING	KWL	ARCT PLANNER
MAJ	BARNES	TD	CHIEF FORCE PROTECTION
MCPL	BARR	K	MULTI TRAINING CENTER EX OPS
COL	BASPALY-HAYS	LM	NORAD DEPUTY J2
CAPT	BAUER	RG	SIM/EX - NSSF
MAJ	BEAUCHAMP	BD	AEROSPACE EXERCISE PLANNER
SGT	BEAUCHAMP	JK	PSS SUPR
CPL	BEDON	D	NETWORK TECH
CAPT	BERATH	S	J37 EXERCISES
CAPT	BERESFORD	WG	AIR DEFENCE OPERATIONS
MCPL	BERKELMANS	JR	C2 SURV TEST OP - NSSF
MAJ	BERNARD	DC	A9 - CHIEF OF EX
MAJ	BISHOP	AE	S&T INNOVATION OFFICER
CAPT	BLAIKIE	TA	ORBITAL ANALYST/SAFETY OFFICER
MAJ	BLAIS	M	SSO STRAT & CAMPAIGN PLANS
LCOL	BOILEAU	J	COMB SPACE OPS/CHIEF CURR OPS
CPL	BOLUSAN	FS	CLAIMS ADMINISTRATOR
CPL	BOUCHARD	SJ	NETWORK TECH

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LCOL	BOUTILIER	BJ	CONR-1AF HQ CHIEF OF STAFF
CAPT	BOWLES	SM	PROJECT/ENGINEERING OFFICER
MGEN	BOYLE	ST	CONR DEPUTY
CAPT	BROUGHTON	MJ	MISSILE WARNING
MAJ	BRULIER	FAC	J13 PERS MANAGEMENT
CAPT	BRUNEAULT	JSE	P ADMIN OFFR
MCPL	BRYCE	TM	UNCLASSIFIED NETWORKS IC
MCPL	BRYSON	JL	AST/BDT
LCOL	BUCKLEY	SJ	NORAD FORWARD ELEMENT OTTAWA
SGT	BUFFINGTON	BJA	WPNS DIR TECH/IDENT TECH
LCOL	BUISSON	JOJP	HEALTH SVCS ADMIN/COORD
SGT	BURDEN	SRA	IDENTIFICATION TECH
CAPT	BYEON	JJ	SBIRS CREW COMD
LCOL	CAMPBELL	DM	CHIEF OF EX & ANAL/DET COMD
MGEN	CARPENTIER	JBP	NORAD J3
CAPT	CAVERSON	DM	J6 FUTURE OPS PLANS
MAJ	CENICCOLA	DF	PROJ OFFR CMD & CNTL SYS REQTS
WO	CHAISSON	JT	SR IMAGERY ANALYST/DIV SM
MAJ	CHAMPAGNE	JMJP	INTERAGENCY COORD
CAPT	CHANGTIN	D	INTELLIGENCE ANALYST
MAJ	CHAPMAN	CA	SECTION CHIEF SA
WO	CHAPMAN	JE	AIR DEFENCE OPS / UWO
PO 1	CHAREST	FYM	N-NC COMD PROTOCOL
CAPT	CHARLEBOIS	K.J.M.	N2C2 STAFF
LCDR	CHIARIZIA	LM	NJ32 MARITIME CURRENT OPS
CAPT	CHIPIL	N	AIR DEFENCE OPERATIONS
CAPT	CHRISTIE	BL	SENIOR DIR/WEAPONS DIR
CAPT	CLANSEY	CA	ACSO AWACS NAVIGATOR
CAPT	COLE	SLN	DEP MISSILE & SPACE DOM CHIEF
MCPL	COOPER	JB	CLASSIFIED NETWORKS IC
WO	CRAIG	ND	721 CS/SYS CENTER CREW CHIEF
CAPT	CROXEN	RE	SENIOR DIRECTOR
MCPL	CURL	RC	DET ADMINSTRATOR
MAJ	CYR	JDC	A5 NORAD PLANS
CAPT	DALEY	JA	DEP MISSILE & SPACE DOMAIN CH
CAPT	DALTON	AR	EXERCISE PLANNER
MCPL	DALTON	DT	AST/BDT
LCDR	DANIEL	RMH	DEP BRANCH CHIEF INTELLIGENCE
MWO	DENIS-BOISSONNEAULT	E	C4 EXERCISE PLANS
MAJ	DESTA	SM	SECT CHIEF NETWORK OPS

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MAJ	DEUTSCH	JM	DEPUTY BRANCH CHIEF, AIRSPACE
CAPT	DIETRICH	HL	SENIOR DIR/WEAPONS DIR
SGT	DION	S	DET FIN ADMINISTRATOR
WO	DIONNE	R.J.	AIRBORNE RDR TECH
COL	DOELL	SP	DEP DIR JOINT TRG AND EX
CAPT	DOYLE	CJ	ADMIN O
MCPL	DRIVER	B	COMP OPS SP
CAPT	DUBÉ	CJ	A6 COMM OPS
MAJ	DUCHENE	CA	DET DCO
MAJ	DUFFY	SP	J33 CURRENT OPS
CAPT	DULA	J	DET MDT CYBER OFFICER
SGT	DUMOULIN	JM	NCO IC C2 INSPECTIONS
MCPL	DURANT	JT	SBIRS CREW CHIEF
CAPT	DYKE	JA	SENIOR DIR/WEAPONS DIR
SGT	EADIE	CB	SBIRS CREW CHIEF
MAJ	EARLE	BM	COMBAT OPS DIV/CHIEF CUR OPS
LCDR	EDWARDS	S	NJ32 DEP BR CH MAR WNG
CAPT	EL-ARISS	M	AIR DEFENCE OPERATIONS
MCPL	FEENSTRA	JJ	WEAPON TECH
CAPT	FERLATTE	JJR	SENIOR DIRECTOR
CPL	FERRARA	JE	CELL CLERK
MAJ	FINKENZELLER	CR	A2 EX AND PLANS
MAJ	FORBES	JS	PLT
MAJ	FORTIER	AAM	MISSILE & SPACE DOMAIN CHIEF
MCPL	FORTIER	AD	UEWR CREW CHIEF
LCDR	FOTHERINGHAM	GP	MARITIME DOMAIN CHIEF
MAJ	FOWLER	JLT	SSO NORAD AEROPSACE DEFENCE
CAPT	FRASER	RG	CAOC - COMM OPS
SGT	GAGNON	M	FSS SUPR
MAJ	GALLANT	JO	PUBLIC AFFAIRS OFFICER
MAJ	GERRIOR	PD	ND EA
WO	GILROY	DT	MISSION CREW COMD TECH
CAPT	GIRARD	JJL	AIR DEFENCE OPERATIONS
SGT	GLASER-HILLE	IJK	AST/BDT
WO	GODREAU	KG	SSA SHARING COORDINATOR
CAPT	GOEL	A	AIR DEFENCE OPERATIONS
CAPT	GOMES	AP	THEATER WATCH OFFICER
MAJ	GUAY	SRG	J82 PROGRAM ANALYST
MCPL	GUAY ARCAND	TJ	TAC COMM SYS DET COMD
MCPL	HANN	KRH	AST/BDT

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LCOL	HANSELPACKER	GJ	J531 BRANCH CHIEF
MAJ	HARTWIG	JWJ	J42 INFRASTRUCTURE
MAJ	HARTZENBERG	GP	PLT
BGEN	HAWTHORNE	JD	N-NC DEPUTY J-5
CAPT	HEADLEY	PG	DEPUTY AIR DOMAIN CHIEF
CAPT	HEJDUK	AB	PUBLIC AFFAIRS OFFICER
COL	HICKEY	MC	CAOC DEPUTY COMMANDER
CAPT	HOUGHAM	GW	WEAPONS DIRECTOR
CAPT	HUNG	SET	PLT
SGT	HUTCHISON	H	AIRBORNE RDR TECH
MAJ	IHAKSI	RD	SSO INTL AFFAIRS/NORAD POLICY
SGT	JACKSON	DA	CAOC - SENIOR AD TECH
CAPT	JANES	GB	WEAPONS DIRECTOR
CPL	JODOUIN	AR	NETWORK TECH
LCOL	JORDAN	MA	A58 STRAT REQMNT DIV CHIEF
CAPT	JORQUIERA SILVA	J	CM PROJ MGR - NSSF
MAJ	JOUDREY	BA	J7 TRAINING DEVELOPMENT OFFICE
MAJ	KAEHLER	KM	J36 FUTURE OPERATIONS
MAJ	KAPROWSKI	SM	DCO CFSU/CNOS(CS)
WO	KARIN	IA	CYBER INT ANALYST - INTEGREE
SGT	KEAN	CA	PARCS CREW CHIEF
COL	KERBER	CJ	NORAD DEP JOINT CYBER CENTER
LCOL	KETTLES	JS	DEPUTY DIVISION CHIEF, OPS
MCPL	KILEY	M.D.	COMM TECH
CAPT	KIM	TWK	INFORMATION SYSTEMS OFFICER
SGT	KITTSON	AM	AST/BDT
COL	KNUTSSON	JE	N2C2 STAFF
CAPT	KO	Y	WEAPONS DIRECTOR
CAPT	KOPP	W	SENIOR DIR/WEAPONS DIR
MAJ	KOTLARCHUK	SJ	J32 TERRESTRIAL/STRAT SENSORS
COL	KWASNY	CS	DEPUTY DIRECTOR OPERATIONS
CAPT	LABELLE	TC	UEWR CREW COMD
MCPL	LABERGE-PILOTE	JJS	AIR DOMAIN TECHNICIAN
LCOL	LABOSSIERE	AMC	EXECUTIVE ASSISTANT
CAPT	LABRANCHE	JEJ	TEST OFFR - NSSF
WO	LAMPMAN	DW	C4 SYSTEMS PROJECT OFFICER
MAJ	LANG	JR	AIR DEFENCE OPS / DCO
CDR	LANGLAND	KKG	BRANCH CHIEF STRAT & CAMPAIGN
MAJ	LAROY	NC	MISSION CREW COMMANDER

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CPL	LATANVILLE	MA	AIR DOMAIN TECHNICIAN
CAPT	LAUSTSEN	RSJ	EXEC ASST
MAJ	LAW	CA	CAOC - COMBAT PLANS
WO	LAWRENCE	WA	MSN CREW COMD TECH
MAJ	LAWTON	AR	J539 SPECIAL PROJECTS
MAJ	LEATON	KI	AIR DOMAIN CHIEF
MCPL	LEATON	M	AIR DOMAIN TECHNICIAN
CAPT	LEE	S	AIR DEFENCE OPERATIONS
LT(N)	LEE	H	MISSILE & SPACE DOMAIN DEPUTY
MAJ	LEFEBVRE	MAY	J35 CAMPAIGN PLANNER
CDR	LEFRESNE	AM	MISSILE AND SPACE DOMAIN CHIEF
CAPT	LEGERE	ECV	CYBER DOMAIN CHIEF
LCOL	LEPAGE	ML	BRANCH CHIEF REQUIREMENTS
WO	LESLIE	JJ	AIR SURVEILLANCE TECHNICIAN
MAJ	LETOURNEAU	JYJR	QT AIR DOMAIN INSTRUCTOR
MAJ	LEWIS	HD	JOINT TRANSPORT PLANS OFFICER
MCPL	LEWIS	AGD	AIR DEFENCE OPERATIONS
MCPL	LEWIS	NA	AST/BDT
CPL	LI	S	CELL CLERK
SGT	LINDVERE	K	ORBITAL SAFETY/EVENT TECH
MAJ	LONG	KJ	POLICY ANALYST
MAJ	LOWDON	CG	AIR DOMAIN CHIEF
LCOL	LUNN	AM	DET COMD
CPL	LUONG	L	CELL CLERK
LCOL	LUTZ	JA	DET COMD
MAJ	LUTZ	SS	J36 DEPUTY CHIEF ITWAA
MAJ	MACDONALD	RP	A4 EX AND PLANS
WO	MACDONALD	JR	OPS DIVISION AIR DOMAIN NCO
COL	MACLEAN	BR	J85 DEPUTY DIRECTOR/CNOS COS
CAPT	MACMILLAN	MJ	ACSO AWACS NAVIGATOR
MCPL	MAHER	KP	IDENTIFICATION TECH
MCPL	MAILHOT	R	MISSILE WARNING/MISSILE DEFENS
LCOL	MALTAIS	OGJ	AIR DOMAIN CHIEF
CDR	MANGIN	MC	NJ32 DEP DIVISION CHIEF
CAPT	MARTEL	AJAA	THEATER WATCH OFFICER
MAJ	MARTINAT	EA	J33 ACTION OFFICER
MCPL	MASLOW	JA	SR FIN SVCS ADMINISTRATOR
MCPL	MATSOS	LAM	UEWR CREW CHIEF
CWO	MCCARRON	JR	DEPUTY COMD NORAD
MS	MCCORKELL	CN	FINANCIAL SERVICES ADMINISTRATOR

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MAJ	MCCREADY	MTS	MCC/BD
MS	MCEVOY	JH	DET HR ADMINISTRATOR
MAJ	MCGRATH	MK	611TH AOC OPS PLANNER
LCOL	MCLEOD	DC	N2C2 STAFF
MAJ	MCNIFF	DA	D/D NSSF
CAPT	MERSEREAU	JD	SENIOR DIR/WEAPONS DIR
WO	MICHIELSEN	AW	DET FIN ADMINISTRATOR
MCPL	MILLER	CE	COMM SYS TECH
MAJ	MIRZA	D	JOC DEPUTY CHIEF OF OPS (CHOPS
CPL	MOKE	BNT	SBIRS DSO/CREW CHIEF
MCPL	MOORE	C.E.	DET HR ADMINISTRATOR
CAPT	MORRIS	TH	CREW CHIEF CHEYENNE MOUNTAIN
LCDR	MORROW	JW	J7 MAR EX PLANNER
SGT	MULTON	LM	AIR SURVEILLANCE TECH
CAPT	NEVILE	RAM	SNR DIR
MAJ	NGUYEN	TP	LAND DOMAIN CHIEF
MCPL	NINCLAUS	CD	RDRINPUT PROG/TEC
CAPT	NOEL	MJ	WEAPONS DIR
MAJ	NOLAN	GR	J85 CANADIAN ANALYST
WO	NURSE	JP	AIRBORNE RADAR TECH
COL	OLDFORD	JR	A9 DIRECTOR
MAJ	OLIVE	KM	COMMAND CHAPLAIN PLANNER
MAJ	OLIVIERO	QVW	MCC/BD
MAJ	OUELLET	AMM	CHIEF STDS/MISSION CREW COMD
MAJ	PALMER	SM	NORAD J36, JADC2 SPECIALIST
MAJ	PANDEY	NV	MISSION CREW COMMANDER
CAPT	PAOLI	A	TIS OFFR
CAPT	PARK	J	DEPUTY AIR DOMAIN CHIEF
MWO	PARLE	GJ	MISSILE & SPACE DOM CREW CH
CAPT	PEART	JA	UEWR CREW COMD
LGEN	PELLETIER	JPA	NORAD DEPUTY COMMANDER
WO	PELLETIER	AM	RECEIPT
MCPL	PERRON	C	PSS 2IC
LCOL	PETERS	RT	DET COMD/CAOC - CH CBT PLANS
CAPT	PETIT	MAJL	AIR SURV OFFR
SGT	PHOENIX	MAJJF	AIRBORNE RDR TECH
CAPT	PLOUFFE	YA	UEWR CREW COMD
MCPL	POTTAGE	J	AIR DEFENCE OPERATIONS
CAPT	POULIOT	SMG	MISSION CREW COMMANDER
CAPT	POULIOT	S	SO OPS 3

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CAPT	POULIOT	AJ	DELTA 4 STDS TRG AND EVAL
WO	PROUT	RDW	A3 - C2 SYSTEMS
BGEN	RADIFF	W	DEPUTY COMD
LCOL	RANCOURT	JEG	DEP DIV CHIEF JOINT TRG & EDUC
CAPT	RANKIN	JR	ORBITAL ANALYST/SAFETY OFFICER
MAJ	RECK	DD	J533 STRATEGY & CAMPAIGN PLAN
MAJ	REID	MAW	MCC/BD
MCPL	REID	SR	460 OSS
MAJ	REYNOLDS	WM	SO INT OPS
MAJ	REZAEI-ZADEH	S	J72 CHIEF ASSESSOR SCHEDULER
CPL	RIAHI	S	SBIRS DSO/CREW CHIEF
MCPL	RICHARD	JG	SBIRS CREW CHIEF
MAJ	RICKERT	SW	MCC/BD
MAJ	RIPLEY	AM	CYBER DOMAIN CHIEF
SGT	RITCHIE	SJ	FLT ENGR AWACS LINE
CIV	RIVAS		LOGISITICAL SUPPORT COORDINATOR
MCPL	ROBERGE	JFN	UEWR CREW CHIEF/DET 1 INSTR
CAPT	ROBERTSON	TJ	AIR DEFENCE OPERATIONS
LT	ROBINSON	DR	SENIOR DIRECTOR
CAPT	ROCHE	JFC	J37 OPS
MCPL	RUTTY	TG	AIR SURV TECH
SGT	RYAN	JW	AIR DEFENCE OPERATIONS
CAPT	SAFARIANTS	I	INTELLIGENCE ANALYST
SGT	SAID	GB	TECHNICAL MAINTENACE SGT (TMS)
COL	SAUNDERS	DT	DIRECTOR NORAD FORWARD ELEMENT
MCPL	SAUNDERS	CDJ	NCAT COLLATOR
MCPL	SCHEIBENPFLUG	C	MISSILE WARNING/MISSILE DEFENS
MAJ	SCHOTT	RK	MISSION CREW COMMANDER
MCPL	SCHULTZ	MJ	UEWR CREW CHIEF
MCPL	SEGURA	SE	AIR SURV TECH
MWO	SEMENCHUK	KM	UNIT MWO/CPO2
CPL	KOSYK	P	FINANCIAL SERVICES ADMINISTRATOR
CAPT	SEYMOUR	JP	SURV PROG
MAJ	SIEBRING	GH	DEPUTY BRANCH CHIEF, STANDARDS
MWO	SILOTERIO	PJ	MISSION COMMANDER TECHNICIAN
PO 1	SIMON	JJ	MISSILE & SPACE DOMAIN NCO
MAJ	SINCLAIR	SW	DEPUTY AIR DOMAIN CHIEF
CAPT	SLAUNWHITE	RD	MISSILE WARNING
LCOL	SMITH	DTR	CDN LNO S&T
CAPT	SMITH	KA	PLT

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MCPL	SMITH	CR	DET FIN ADMINSTRATOR
MAJ	SNOW	AP	SO EX/PLANS
MCPL	STE-CROIX	JK	AST/BDT
MAJ	STEWART	CW	A4 NORAD / CONR MISSION SUP
CAPT	STOLZMAN	DL	WEAPONS DIR
MCPL	STREIT	KM	TAC COMM SYS DET COMD
LT(N)	STRICKLAND	W	J32 ACTION OFFICER
PO 2	TERRY	JS	MISSILE & SPACE DOMAIN NCO
SGT	THIBAULT	GD	AIR DEFENCE OPERATIONS
COL	TREMBLAY	GM	CANELEMNORAD COS/N&NC DCOS
LCOL	TREMBLAY	MHR	CO CFSU/CNOS(CS)
CAPT	TREMBLAY	JPN	SO NORAD STRAT & CAMPAIGN PLAN
MAJ	TRIVERS	JK	NORAD J6 PATHFINDER
SGT	UM	HS	AIR SURVEILLANCE TECH
MAJ	VAN ZYL	B	EA
MAJ	VINCENT	KE	MCC/BD
MWO	VOYER	MNG	UMWO
SGT	VOYNOV	K	AIR SURV TECH (81728T)
MAJ	WALKER	IM	DEP DIV CHIEF CF INTELLIGENCE
MAJ	WALTER	TA	MISSION CREW COMMANDER
MAJ	WAN	K	PROJECT/ENGINEERING OFFICER
CAPT	WARD	AR	PARCS CREW COMD
SGT	WARD	TA	AEROSPACE PLANNER
COL	WAWRYK	VP	COMD CENTRE DIR (CCD)
MAJ	WHEELER	AR	J85 CANADIAN ANALYST
CAPT	WILLIAMS	NR	J72 AEROSPACE PLANNER
CAPT	WILLISON	A	UEWR CREW COMD
CAPT	WILSON	JJ	N2C2 STAFF
LCOL	WISEMAN	MJ	CHIEF OF EX & ANAL/DET COM
MCPL	WONG	BCH	AIR SURVEILLANCE TECH
CPL	PETERS	A	FINANCIAL SERVICES ADMINISTRATOR
PO 2	YOUNG	J	DET FIN ADMINISTRATOR
MAJ	ZAHARIA	I	JOINT CYBER CENTRE PLANS
MS	ZANATTA	GF	DET HR ADMINISTRATOR
CAPT	ZEN	AK	AIR SURV OFFR
MCPL	ZIMMER	IR	C2 LINK TEST OP - NSSF

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PERSONNEL – POSTINGS IN

CFSU COLORADO SPRINGS (UIC - 2672)					
RANK	**NAME**	**INIT**	**MOC**	**INCUMBENT**	**LOSING UNIT**
MAJ	TREMBLAY	MH	LOG	LCOL EDMILAO	OTTAWA
CAPT	MARIER	PJAC	LOG	MAJ K. AU	2 DIV HQ
MCPL	BRYCE	TM	ATIS TECH	MCPL ROBINSON	BAGOTVILLE
CPL	KOSYK	P	FSA	CPL XU	GREENWOOD
CPL	PETERS	A	FSA	MS SETO	EDMONTON

NORAD, PETERSON SFB (UIC - 2350)					
RANK	**NAME**	**INIT**	**MOC**	**INCUMBENT**	**LOSING UNIT**
BGEN	HAWTHORNE	JD	PLT	BGEN DUNNE	CDLS(L)
COL	BASPALY-HAYS	LM	INT - AIR	COL CALLACOTT	CF INT GP HQ
COL	DOELL	SP	PLT	COL TURENNE	C AIR FORCE
COL	KERBER	CJ	CELE (AIR)	COL CROSBY	C AIR FORCE
LCOL	KNUTSSON	JE	PLT	VACANT	408 TAC HEL SQN
LCOL	LABOSSIERE	A	ACSO	LCOL KWASNY	DG IS POL
LCOL	MALTAIS	OJG	AEC	VACANT	1 CDN DIV HQ
LCOL	MCLEOD	DC	PLT	LCOL MARSHALL	433 TAC F SQN
LCOL	SMITH	D	PLT	LCOL SIKET	POL OUTCAN EUROPE
LCDR	DANIEL	R	INT - SEA	LCDR THIRNBECK	1 CDN DIV HQ
MAJ	DESTA	SM	CELE (AIR)	MAJ MINTZ	DGIMTSP
MAJ	DUFFY	SP	PLT	MAJ PROVAN	CFB TRENTON
MAJ	FOWLER	JL	PLT	MAJ MCKEE	1 CDN AIR DIV HQ DET COLD LAKE
MAJ	GALLANT	OJ	PAO	MAJ HILLIER	CJWC
MAJ	GERRIOR	PD	AEC	MAJ CENICOLLA	CC 1 AF/CONUS NORAD
MAJ	IHAKSI	RD	ACSO	MAJ SHELDEN	CC 1 AF/CONUS NORAD
MAJ	LEATON	KI	AEC	MAJ ST JOHN	CFB NORTH BAY
MAJ	LEFEBVRE	MAY	PLT	DTEP22	431 (AD) SQN
MAJ	LUTZ	S	AEC	MAJ COSTELLO	12 WING HQ
MAJ	RECK	DD	AEC	MAJ KOTLARCHUK	CC 1 AF/CONUS NORAD
MAJ	REZAEI-ZADEH	S	ENGR	MAJ RUBLETZ	MCE
MAJ	TRIVERS	JK	CELE (AIR)	MAJ WEISSBOCK	CJOC HQ
CAPT	COLE	SLN	AEC	CAPT SILVER	8 ACCS
CAPT	LEGERE	ECV	CELE (AIR)	CAPT RAYMOND	CNSD
CAPT	PARK	J	ACSO	CAPT BELANGER	CFSAS
CAPT	ROCHE	JFC	AEC	CAPT HORTON	CFB TRENTON
CAPT	WILLIAMS	NR	CONST ENGR	CAPT SWITZER	CFSME
MWO	PARLE	CJ	AC OP - AERO OP	MWO YOUNG	1 CDN AIR DIV HQ
PO 1	CHAREST	MFY	STWD	PO1 BROWNER	437 (T) SQN
WO	KARIN	IA	SIGINT	PO1 LABELLE	CFS LEITRIM

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WO	MACDONALD	JR	AC OP - AERO OP	WO MESSIER	51 AC&W (OT) SQN
SGT	AUYEUNG	AK	INT OP	SGT CHAISSON	C AIR FORCE
PO 2	TERRY	J	NES OP	PO2 HAYNES	HMCS ST JOHN'S
MCPL	LEATON	MA	AC OP - AERO OP	MCPL WARD	21 AC&W SQN

NORAD FORWARD ELEMENT, OTTAWA (UIC - 6951)					
LCOL	BUCKLEY	SJ	AEC	LCOL RYAN	DGMC
MAJ	LONG	KJ	AEC	VACANT	C AIR FORCE

ELMENDORF, ALASKA (UIC - 0603)					
RANK	**NAME**	**INIT**	**MOC**	**INCUMBENT**	**LOSING UNIT**
MAJ	MCGRATH	M	AERE	VACANT	BORDEN
MAJ	REYNOLDS	W	INT O	MAJ FINKENZELLER	NORTH BAY
MAJ	SCHOTT	R	AEC	VACANT	OTTAWA
CAPT	ASHTON	D	AEC	VACANT	NORTH BAY
CAPT	POULIOT	S	AEC	CAPT TREMBLAY-SOUCY	BAGOTVILLE
LT	ROBINSON	JD	AEC	CAPT CARPENTIER	NORTH BAY
MWO	SILOTERIO	P	AC OP - AERO OP	WO RAYCRAFT	ST JEAN
WO	NURSE	J	ATIS TECH	WO TALLIS	KINGSTON
SGT	RITCHIE	S	FLT ENG	WO GINGRAS	PETAWAWA
PO2	YOUND	J	HRA	SGT WARRINER	BORDEN
MCPL	WONG	B	AC OP - AERO OP	VACANT	COLD LAKE
MS	ZANATTA	G	HRA	MCPL GOWEN	HALIFAX

MCCHORD, WASHINGTON (UIC - 0604)					
RANK	**NAME**	**INIT**	**MOC**	**INCUMBENT**	**LOSING UNIT**
LCOL	CAMPBELL	DM	AEC	LCOL HANSON	OTTAWA
CAPT	GOEL	A	AEC	VACANT	NORTH BAY
CAPT	LEE	SW	AEC	CAPT ROBERTSON	NORTH BAY
SGT	THIBAULT	GD	AC OP - AERO OP	VACANT	PETAWAWA
MCPL	POTTAGE	RJ	AC OP - AERO OP	MCPL ROWSELL	ALASKA

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ROME, NEW YORK (UIC - 0601)					
RANK	**NAME**	**INIT**	**MOC**	**INCUMBENT**	**LOSING UNIT**
LCOL	WISEMAN	M	AEC	LCOL KLEMEN	GREENWOOD
CAPT	MERSEREAU	J	AEC	CAPT MURRAY	TYNDALL
CAPT	DYKE	J	AEC	CAPT DUDA	NORTH BAY
WO	LAWRENCE	WA	AC OP - AERO OP	WO ELLERY	NORTH BAY
MCPL	SMITH	CR	HRA		CDLS WASHINGTON

OSO SPACE OPERATIONS (UIC - 3697) (BEALE - 1605, BUCKLEY - 1627, CLEAR - 1608, CAPE COD - 1604, CAVALIER - 1603, THULE - 1607, VANDENBERG - 3697)					
RANK	**NAME**	**INIT**	**MOC**	**INCUMBENT**	**LOSING UNIT**
CAPT	BLAIKIE	TA	AEC	CAPT GOSSELIN	COMOX
CAPT	GOMES	A	AEC	CAPT LABRANCHE	CNSD THULE
CAPT	LABELLE	TC	CELE - AIR	CAPT GOMES	BAGOTVILLE
CAPT	PLOUFFE	YA	AEC	CAPT LEGERE	3 ESO CCA BAGOTVILLE
CAPT	PEART	JA	AIR OPS O	CAPT BOSTWICK	GREENWOOD
CAPT	WILLISON	A	AEC	CAPT STRACHAN	NORTH BAY
CAPT	WARD	AR	AEC	CAPT BOUTIN	COLD LAKE
WO	GODREAU	KG	AC OP - AERO OP	WO PANTH	NORTH BAY
MCPL	DURANT	JT	AC OP - AERO OP	MCPL LINDVERE	CNSD THULE
MCPL	LINDVERE	K	AC OP - AERO OP	VACANT	BUCKLEY
CPL	FORTIER	D	AC OP - AERO OP	MCPL DURANT	BAGOTVILLE
CPL	MATSOS	LAM	AC OP - AERO OP	MCPL POTTAGE	NORTH BAY

TINKER, OKLAHOMA (UIC - 4233)					
RANK	**NAME**	**INIT**	**MOC**	**INCUMBENT**	**LOSING UNIT**
MAJ	MCCREADY	MTA	AEC	VACANT	BAGOTVILLE
MAJ	VINCENT	KE	AEC	MAJ FOYERS	ROME, NY
CAPT	ACKERMAN-ROITELMAN	ES	AEC	CAPT EMANUELE	NORTH BAY
WO	DIONNE	RJ	ATIS TECH	MWO MOGGY	BAGOTVILLE
SGT	HUTCHINSON	H	ATIS TECH	WO LAVOIE	19 OSS COMOX
MCPL	SEGURA	SET	AC OP - AERO OP	VACANT	4 ESR GAGETOWN
MCPL	STREIT	KM	SIG OP	MCPL TUCK	NORTH BAY

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TYNDALL, FLORIDA (UIC - 1601)					
RANK	**NAME**	**INIT**	**MOC**	**INCUMBENT**	**LOSING UNIT**
MGEN	BOYLE	ST	AEC - GEN O	MGEN JOYCE	OTTAWA
COL	OLFORD	JR	AEC	COL ROOK	NORAD PETERSON SFB
MAJ	BERNARD	DC	PILOT	VACANT	409 TACK F SQN
MAJ	CENICCOLA	DF	AEC	MAJ RECK	NORAD PETERSON SFB
MAJ	CYR	JD	ASCO	MAJ IHAKSI	CJOC
MAJ	MIRZA	D	ASCO	VACANT	413 TRANSPORT AND RESCUE
MAJ	STEWART	CW	LOG O	MAJ KING	PETAWAWA
MAJ	VAN ZYL	B	CONST ENG	VACANT	YELLOWKNIFE
CAPT	LABRANCHE	JEJ	AEC	CAPT EARLE	VANDENBURG
CAPT	SEYMOUR	JP	AEC	CAPT MERSEREAU	CORNWALL
SGT	ALBERTS	DJG	ATIS TECH	SGT DORE	ATESS
MS	MCEVOY	JH	HRA	MS BARNES	VANCOUVER

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Appendix 2
Annex A
1326-1 (DCO)
Jul 2023

AWARDS – COLORADO SPRINGS

RANK	NAME	AWARD
CAPT	FRASER	ND COMM
LCOL	EDMILAO	ND COMM
CDR	KENWARD	ND COMM
MAJ	LEWIS	ND AOE
MR. (CIV)	S. GALAYDA	ND AOE
MS. (CIV)	V. SMITH	ND AOE
MAJ	MCKEE	ND AOE
WADS (ROME, NY) TEAM AWARD		ND AOE
MAJ	CHANDLER	ND AOE
CAPT	LAUSTSEN	ND AOE
MAJ	SNOW	ND AOE
MR. (CIV)	CATLIN	ND COIN

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Appendix 2
Annex A
1326-1 (DCO)
Jul 2023

PROMOTIONS – COLORADO SPRINGS

Rank	Name	Promotion
CAPT	BELANGER	PROMOTED TO MAJ
BGEN	BOYLE	PROMOTED TO MGEN
PO 1	BROWNER	PROMOTED TO CPO2
SGT	CHAISSON	PROMOTED TO WO
WO	ELLERY	PROMOTED TO MWO
SGT	FAGAN	PROMOTED TO WO
MAJ	FOSTER	PROMOTED TO LCOL
LCOL	HANSON	PROMOTED TO COL
COL	HAWTHORNE	PROMOTED TO BGEN
LT	KOPP	PROMOTED TO CAPT
LCOL	KWANSNY	PROMOTED TO COL
S1	LEE	PROMOTED TO MS
MCPL	LINDVERE	PROMOTED TO SGT
S1	MCCORKELL	PROMOTED TO MS
WO	MESSIER	PROMOTED TO MWO
SGT	MICHIELSEN	PROMOTED TO WO
LCOL	OLDFORD	PROMOTED TO COL
MCPL	UM	PROMOTED TO SGT
CAPT	VINCENT	PROMOTED TO MAJ
MCPL	VONOY	PROMOTED TO SGT
CAPT	WALKER	PROMOTED TO MAJ
CAPT	WAN	PROMOTED TO MAJ
MCPL	WARD	PROMOTED TO SGT

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1326-1 (Hist O)

//Date in Digital Signature//

Canadian NORAD Space Detachment
Vandenberg SFB, CA

2023 ANNUAL HISTORICAL REPORT
CANADIAN NORAD SPACE DETACHMENT (UIC 3697)

INTRODUCTION

1. The Canadian NORAD Space Detachment (CNSD) is headquartered at Vandenberg Space Force Base (VSFB), California. The unit is comprised of 33 members, who are employed at 8 separate locations (Vandenberg SFB, CA; Peterson SFB, CO; Buckley SFB, CO; Cape Cod SFS, MA; Beale AFB, CA; Cavalier SFS, ND; Pituffik SB, Greenland; and Clear SFS, AK), and over 3 Major Commands (MAJCOMs) across the United States and Greenland. The unit employs personnel in a variety of positions within space operations that provide support to joint Canadian/US operations for NORAD, US Space Command (USSPACECOM), Space Forces Space (S4S), and Space Force Operations Command (SpOC). Unit personnel assist by providing Missile Warning and Space Surveillance data to the NORAD Command Center and Combined Space Operations Center (CSpOC). CNSD also provides personnel to the various agencies that receive and utilize this data to defend North America and its space assets. Furthermore, CNSD personnel provide headquarters level support for training, evaluation, and system sustainment functions.

2. A nominal role is attached at Annex A. A listing of promotions, awards, and postings in 2023 is attached at Annex B. A unit photo from November 2023 in Vandenberg is attached at Annex C.

LIST OF ACRONYMS USED

9RW: 9th Reconnaissance Wing
AFSA: Air Force Sergeants' Association
CJFSCC: Combined Joint Force Space Component Command
CMSSF: Chief Master Sergeant of the Space Force
CSO: Chief of Space Operations.
CSpOC: Combined Space Operations Center
DEL: Delta
DIT: Delta Inspection Team
DV: Distinguished Visitor
IG: Inspector General
IQT: Initial Qualification Training
MQT: Mission Qualification Training
MWO: Missile Warning Operator
OSAV: Operations & Standards Assistance Visit
PARCS: Perimeter Acquisition Radar Attack Characterization System
SBIRS: Space-Based Infrared System
SDS: Space Defence Squadron
SEL: Senior Enlisted Leader

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SNCO: Senior Non-Commissioned Officer
SPCS: Space Control Squadron
SpOC: Space Operations Command
SSN: Space Surveillance Network
STAO: Space Training Acquisition Office
SWS: Space Warning Squadron
TWO: Theatre Watch Officer
UEWR: Upgraded Early Warning Radar
VCSO: Vice-Chief of Space Operations

CHRONOLOGY OF EVENTS

January

a. (2SWS) A new ISP connection was established, completing another milestone for an on-going DWAN upgrade in Buckley SFB.

February

a. (VSFB) Vandenberg hosted the CNSD annual training event from 05 to 11 February. This event brought CONUS CNSD unit personnel to Vandenberg to conduct annual training, Force Tests, APRVs, in-person feedback sessions and senior mission/vision updates.
b. (10SWS) Sgt Kean attended the annual AC Op Conference in Cornwall, ON from 27 February to 03 March.

March

a. (VSFB) General David Thompson, VCSO, visited CSpOC and 18 SDS on 10 March.
b. (7SWS) Hosted a visit from the RAF Fylingdale's contingent from 14 to 17 March.
c. (7SWS) Capt Willison completed AFOD Block 3 Serial 2234.
d. (7SWS) Sgt Lindvere was Acting First Sergeant of 7 SWS between 25 and 26 March.

April

a. (VSFB) Capt Blaikie completed 18 SDS IQT on 24 April.
b. (VSFB) Capt Rankin briefed the SpOC IG inspection team
c. (VSFB) Capt Rankin was Acting 18 SDS DO from 19 to 30 April.
d. (2SWS) Sgt Eadie completed Instructor Qualification Upgrade Training on 17 and 18 April.
e. (6SWS) Capt Arbuckle conducted French language training between 03 April and 05 May.
f. (7SWS) Beale received visit from DEL 4 CC, Col Cruz on 11 and 12 April.
g. (7SWS) MCpl Roberge won NCO of the Quarter, AFSA Member of the Quarter.
h. (7SWS) Sgt Lindvere and MCpl Roberge were part of the team of the Quarter for DOT (Training section).
i. (10SWS) Cavalier PARCS underwent a SpOC IG Inspection. One minor deficiency was identified.
j. (12SWS) Capt Pouliot and MCpl Reid performed an OSAV for Pituffik SB, Greenland from 12 to 21 April.

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May

a. (6SWS) Capt Pouliot and Capt Arbuckle performed an OSAV for Cape Cod SFS, MA.
b. (6SWS) MCpl Schultz's efforts in the DOV Standards and Eval office was recognized by the 6SWS DO as a large contributing factor for the success of the OSAV.
c. (7SWS) Beale hosted the UEWR Course for five Canadian members starting on 08 May.
d. (7SWS) Sgt Lindvere was Acting First Sergeant for 7 SWS SEL.
e. (10SWS) DV visit from the Assistant Secretary of the Air Force, The Honourable Alex Wagner, and Chief Master Sergeant of the Space Force, Roger Towberman. They came to assess Cavalier SFS and all its amenities and talk with the members.

June

a. (VSFB) Capt Rankin was awarded a Delta 2 Commander coin for outstanding work on revising the operating instructions for 18 SDS which directs all SSN sensors.
b. (VSFB) MCpl Maslow was promoted to Sergeant.
c. (MWC) LCol Boileau visited Colorado Springs MWC, CO.
d. (MWC) Capt Broughton was promoted to Major.
e. (2SWS) Capt Byeon departed Buckey SFB, CO on 14 June.
f. (2SWS) MCpl Reid departed Buckley SFB, CO on 14 June.
g. (6SWS) MCpl Schultz awarded USAF Commendation Medal for contributions during time at 6 SWS.
h. (6SWS) MCpl Schultz departed Cape Cod SFS, MA, on 23 June.
i. (6SWS) Capt Peart completed UEWR Instructor Upgrade Training 23 June and began Evaluator Upgrade Training.
j. (6SWS) Capt Peart completed Delta Level Inspection Training and was added to the 6 SWS DIT to carry out exercises and manage IG programs in the squadron.
k. (7SWS) LCol Boileau, WO Godreau, Sgt Maslow, and MCpl Tremblay visited between 14 and 16 June for CNSD UEWR IQT Graduation.
l. (10SWS) Sgt Kean departed Cavalier SFS on 27 June.
m. (10SWS) Change of Command ceremony for 10 SWS on 15 June.
n. (13SWS) Change of Command ceremony for 13 SWS on 13 June.

July

a. (VSFB) Sgt Maslow departed Vandenberg, CA on 19 July.
b. (VSFB) MCpl Tremblay arrived in Vandenberg, CA.
c. (MWC) Maj Broughton departed Colorado Springs, CO on 01 July.
d. (2SWS) Capt Arbuckle departed Buckley SFB, CO on 10 July.
e. (2SWS) Sgt Kean arrived at Buckley SFB, CO.
f. (2SWS) Capt Pouliot departed Buckley SFB, CO on 10 July.
g. (6SWS) MCpl Bacon arrived in Cape Cod, MA.
h. (6SWS) MCpl Bacon started MQT on 24 July.
i. (6SWS) Capt Peart completed UEWR Evaluator Upgrade Training.
j. (10SWS) MCpl Thomson arrived at Cavalier, ND.
k. (12SWS) Capt Labelle departed Pituffik SB, Greenland on 14 July.
l. (13SWS) Capt Plouffe departed Clear SFS, AK on 15 July.
m. (13SWS) MCpl Lalonde arrived to Clear SFS, AK on 21 July.

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August

a. (VSFB) CNSD Change of Command ceremony was held on 04 August, with LCol Boileau as the incumbent and LCol Desmarais assuming command.
b. (VSFB) LCol Boileau departed Vandenberg on 05 August.
c. (VSFB) General Chance Saltzman, CSO, visited Vandenberg SFB on 23 August.
d. (MWC) Capt Rom arrived at Colorado Springs, CO.
e. (MWC) Capt Rom completed MWC IQT on 25 August.
f. (2SWS) Capt Lee started SBIRS IQT.
g. (2SWS) Capt Plouffe arrived at Buckley SFB, CO.
h. (2SWS) Maj Baker was the Acting DEL 4 Director of Staff 21 to 25 August.
i. (7SWS) Visit from DEL 4 Commander Col Ernest Schmitt, CMSSF Roger Towberman and DEL 4 CMSgt Tammie Gaudu from 12 to 14 August.
j. (10SWS) MCpl Thomson began PARCS IQT/MQT on 21 August.
k. (12SWS) MCpl Fortier departed Pituffik SB, Greenland, on 04 August.
l. (13SWS) Capt Frank arrived to Clear SFS, AK on 06 August.
m. (13SWS) MCpl Lalonde completed MQT on 23 August.

September

a. (VSFB) Capt Rankin was nominated for the USSF 2023 Polaris Award - Team category (SDA OI Team). The nomination was secured from 18 SDS and DEL 2.
b. (VSFB) MCpl Mailhot completed CSpOC Evaluator Upgrade Training.
c. (VSFB) MCpl Scheibenpflug completed CSpOC Evaluator Upgrade Training.
d. (2SWS) Capt Rom started MQT on 2 September.
e. (7SWS) Capt Willison completed AFOD Block 4.
f. (10SWS) MCpl Thomson completed PARCS IQT/MQT on 29 September and certified as Crew Chief.
g. (10SWS) Visit from Consulate General of Canada - Minneapolis, Beth Richardson on 27 September to reach out to Canadian Military Members in their region.
h. (13SWS) Capt Frank completed MQT Evaluation on 27 September.

October

a. (VSFB) Capt Rankin attended the Air and Space Operations Course in Trenton from 11 October to 24 November.
b. (MWC) Capt Rom completed MQT and qualified as EQ in the MWC.
c. (7SWS) Capt Willison attended Space 200 from 23 October to 03 November.
d. (7SWS) Sgt Lindvere received 7 SWS SNCO Quarterly award.

November

a. (VSFB) Vandenberg hosted the CNSD annual training event from 27 November to 02 December. This event brought CONUS CNSD unit members to Vandenberg to conduct annual training, Force Tests, APRVs, in-person feedback sessions as well as morale and team building activities.
b. (2SWS) MCpl Durant completed PLQ between 06 November and 13 December.
c. (2SWS) CNSD Leadership visited Buckley SFB, CO from 04 to 06 November.
d. (6SWS) MCpl Bacon completed PLQ distance learning.

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e. (6SWS) Active Shooter Exercise successfully completed with Capt Peart as part of the 6 SWS DIT.
f. (7SWS) MCpl Roberge on TD to Connecticut with DEL 4 STAO from 04 to 09 November.

December

a. (VSFB) MCpl Scheibenpflug was awarded the Del 5 Mid-Tier Enlisted 4th quarter.
b. (VSFB) MCpl Scheibenpflug was awarded the 55th CTS NCO for the 4th quarter.
c. (2SWS) Capt Lee, the unit NDWCC representative, reported that the goal of 23,000$ was surpassed.
d. (7SWS) Capt Willison completed Line Instructor Upgrade Training on 11 December.
e. (13SWS) Capt MacHardy successfully completed UEWR Semi-Annual Evaluation.

Courses (excluding IQT and MQT)

a. March – Capt Willison completed AFOD Block 3 Serial 2234.
b. 03 Apr to 05 May – Capt Arbuckle completed
c. September – Capt Willison completed AFOD Block 4.
d. 11 Oct to 24 Nov – Capt Rankin attended the Air and Space Operations Course in Trenton.
e. 23 Oct to 03 Nov – Capt Willison attended the Space 200 course.
f. 06 Nov to 13 Dec – MCpl Durant attended PLQ.
g. November – MCpl Bacon completed PLQ distance learning.
h. 4 Oct to 25 Oct – WO Godreau attended Space 300 Course.

Ceremonial, Social & Other Activities

Vandenberg SFB, CA:

a. Canada day celebrations were observed at
b. A combined Veteran's Day/Remembrance Day ceremony was conducted. The event was hosted by the American Legion Post 534 in Orcutt, CA and featured Veteran's Day and Remembrance Day traditions such as poems and speeches by Canadian, Australian and British members. Poppy and wreath laying traditions were observed with a keynote speech by CJFSCC Commander, Lt Gen Douglas Schiess.
c. CNSD Vandenberg hosted a social event that started at Highline Adventures, involved a treetop platform course, followed by lunch in Solvang. This event was enjoyed by members of all the sub-detachments as part of the training week in November/ December.
d. A CNSD Christmas party was held on-base at the Pacific Coast Club.

2 SWS Buckley SFB/Colorado Springs MWC, CO

a. NSTR

6 SWS Cape Cod SFS, MA

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a. The Canadian themed basket put together by MCpl Bacon for the 6 SWS holiday party raffle was well received.

7 SWS Beale AFB, CA

a. The CNSD UEWR IQT graduation ceremony, organized by Sgt Lindvere, was held off base at a local establishment due to VCR issues.

b.
c. volunteered for the California Capital Air Show on 23 and 24 September.
d. Hosted NORAD Santa Tracker on 24 December for 9RW families

10 SWS Cavalier SFS, ND

a. Cavalier hosted a large event for friends and family on-base on 30 June for 4th of July celebrations.
b. and volunteered to help set up and tear down for a local community concert series on 17 and 20 August with other members from the 10 SWS unit.

12 SWS Pituffik SB, Greenland

a. NSTR

13 SWS Clear SFS, AK

a. MCpl Lalonde participated in a 13 SWS Outdoor Rec event in August (ATV).
b. Capt Frank participated in a 13 SWS Outdoor Rec event in September (Fat Truck Tour).
c. Capt Frank and MCpl Lalonde visited Denali in September
d. Capt Frank and MCpl Lalonde visited Valdez, Alaska from 14 to 17 October

CONCLUSION

This was a historically significant year for CNSD. Our continued primary mission to secure and enhance the defence of North America through both space and ground-based systems. Hosting a unit Change of Command, beginning the initial discussions to align our unit with the newly stood up 3rd Canadian Space Division. Many other important organizational events occurred including the activation of Space Forces – Space, local and international exercises such as Global Sentinel. All this while striving to act as ambassadors for Canadian working alongside our allies and partners across the Unites States and in Greenland.

P.J. Desmarais
Lieutenant-Colonel
CO CNSD

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Annex A – CNSD Nominal Roll
Annex B – CNSD Promotions, Awards, and Postings
Annex C – CNSD Unit Photo

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Annex A

To 1326-1 (Hist O)

Dated 2 March 2024

CNSD NOMINAL ROLL

OFFICERS

NAME	POSITION	LOCATION
LCol Philip Desmarais	Commanding Officer CNSD	Vandenberg SFB, CA
Maj Joey Baker	Flight Commander / DEL 4/S3	Buckley SFB, CO
Maj Brendan Earle	Deputy Commanding Officer CNSD	Vandenberg SFB, CA
Capt Tristan Blaikie	Deputy Chief, Training	18 SDS, Vandenberg SFB, CA
Capt Olivia Frank	UEWR Crew Commander	13 SWS, Clear SFS, AK
Capt Alan Gomes	Deputy Chief Current Operations	Del 5/Vandenberg SFB, CA
Capt Jae Lee	SBIRS Crew Commander	2 SWS, Buckley SFB, CO
Capt Alexander MacHardy	UEWR Crew Commander	12 SWS, Pituffik SB, Greenland
Capt Antony Martel	Non-Kinetic Duty Officer	Del 5/Vandenberg SFB, CA
Capt Julian Peart	UEWR Crew Commander	6 SWS, Cape Cod SFS, MA
Capt Alexandre Plouffe	DEL 4 S3/7 OIC Standards Branch	2 SWS, Buckley SFB, CO
Capt Jordon Rankin	CNSD Admin O / Assistant Director of Operations, 18 SDS	Vandenberg SFB, CA
Capt Jeremy Rom	MWC Crew Commander	Peterson SFB, Colorado Springs, CO
Capt Doug Slaunwhite	MWC Crew Commander	Peterson SFB, Colorado Springs, CO
Capt Adam Ward	PARCS Crew Commander	10 SWS, Cavalier SFS, ND
Capt Alexander Willison	UEWR Crew Commander	7 SWS, Beale AFB, CA
Vacant- to be filled APS 2024/25	Del 4 S3/7 Evaluations	Buckley SFB, CO

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NON-COMMISSIONED MEMBERS

NAME	POSITION	LOCATION
WO Kenny Godreau	Unit Warrant Officer	18 SDS, Vandenberg SFB, CA
Sgt Christian Eadie	Mission Crew Chief	2 SWS, Buckley SFB, CO
Sgt Cathy Kean	DEL 4 S3/7 Section Chief of Standards	2 SWS, Buckley SFB, CO
Sgt Kristjan Lindvere	NCOIC Training Det 1	7 SWS, Beale AFB, CA
MCpl Kelly Bacon	Mission Crew Chief	6 SWS, Cape Cod SFS, MS
MCpl Dylan Bennett	Mission Crew Chief	12 SWS, Pituffik SB, Greenland
MCpl Jordan Durant	Mission Crew Chief	2 SWS, Buckley SFB, CO
MCpl Adrien Lalonde	Mission Crew Chief	13 SWS, Clear SFS, AK
MCpl Remi Mailhot	55CTS/DOV	S4S, Vandenberg SFB, CA
MCpl John Richard	SBIRS Crew Chief	2 SWS, Buckley SFB, CO
MCpl Justin Roberge	Instructor Det 1	7 SWS, Beale AFB, CA
MCpl Josh Scheibenpflug	55CTS/DOE	S4S, Vandenberg SFB, CA
MCpl Sean Thomson	Crew Chief	10 SWS, Cavalier SFS, ND
MCpl Guy Tremblay	CNSD Snr FSA, Admin	CNSD, Vandenberg SFB, CA
Cpl Benedicte Moke	SBIRS DS/Crew Chief	2 SWS, Buckley SFB, CO
Cpl Sohrab Riahi	Mission Crew Chief	2 SWS, Buckley SFB, CO

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Annex B

To 1326-1 (Hist O)

Dated 2 March 2024

CNSD PROMOTIONS, AWARDS AND POSTINGS

Promotions

a. Maj Broughton. Capt Broughton was promoted to Major;

b. Sgt Maslow. MCpl Maslow was promoted to Sergeant.

Awards

a. Capt Arbuckle. Awarded ND Commendation;

b. Capt Arbuckle. United States Meritorious Service Medal;

c. GSM Expedition Rotation Bar. Capt Peart;

d. Capt Arbuckle. Canadian Decoration 2;

e. Capt Broughton. Canadian Decoration 1;

f. Capt Pouliot. Canadian Decoration;

g. Capt Rankin. Canadian Decoration 1;

h. Capt Slaunwhite. Canadian Decoration 2;

i. Sgt Lindvere. Canadian Decoration;

j. MCpl Schultz. Canadian Decoration;

k. Capt Plouffe. Awarded the Canadian Decoration;

l. MCpl Schultz. Awarded USAF Commendation Medal;

m. DOT 7 SWS. Awarded Team of the Quarter – Sgt Lindvere and MCpl Roberge were the Canadian members of DOT;

n. Sgt Lindvere. Awarded 7 SWS SNCO quarterly award;

o. Capt Rankin. Coined Professional Performer by the SpOC IG inspection team;

p. Capt Rankin. Presented with Delta 2 Commander coin;

q. MCpl Roberge. Awarded NCO of the Quarter, AFSA Member of the Quarter;

r. MCpl Scheibenpflug. Awarded DeI 5 Mid-Tier Enlisted 4th quarter;

s. MCpl Scheibenpflug. Awarded 55th CTS NCO for the 4th quarter;

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t. MCpl Schultz. Awarded USAF Commendation Medal;

u. CNSD Coin. Given to Capt Martel, Capt Peart, MCpl Richard, MCpl Scheibenpflug, MCpl Tremblay, and Capt Ward;

v. Space Specialist Skill Badge. Given to MCpl Bacon, Capt Gomes, Capt Peart, Capt Plouffe, Capt Ward, and Capt Willison, Cpl Moke, Cpl Riahi, MCpl Maslow, MCpl Richard, MCpl Roberge, MCpl Scheibenpflug, Sgt Kean, Sgt Lindvere, Capt Byeon, Capt Slaunwhite.

w. CNSD Coins: Capt Gomes, MCpl Maslow, Cpl Riahi, Cpl Moke.

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Postings

OUT	FROM	TO
LCol Boileau	Vandenberg SFB, CA	Ottawa, ON
Maj Broughton	MWC, Colorado Springs, CO	Tyndall, FL
Capt Arbuckle	2 SWS, Buckley SFB, CO	Toronto, ON
Capt Byeon	2 SWS, Buckley SFB, CO	Ottawa, ON
Capt Labelle	12 SWS, Pituffik SB, Greenland	Winnipeg, MB
Capt Pouliot	2 SWS, Buckley SFB, CO	Winnipeg, MB
Sgt Maslow	Vandenberg SFB, CA	Kingston, ON
MCpl Fortier	12 SWS, Pituffik SB, Greenland	Winnipeg, MB
MCpl Matsos	13 SWS, Clear SFS, AK	Release
MCpl Reid	2 SWS, Buckley SFB, CO	Romy, NY
MCpl Schultz	6 SWS, Cape Cod SFS, MA	Ottawa, ON

IN	FROM	TO
LCol Desmarais	17 Wing, Winnipeg, MB	Vandenberg SFB, CA
Capt Frank	3 Wing, Bagotville, QC	13 SWS, Clear SFS, AK
Capt Lee	CFB Kingston, ON	2 SWS, Buckley SFB, CO
Capt MacHardy	14 Wing, Greenwood, NS	12 SWS, Pituffik SB, Greenland
Capt Rom	CFB Gagetown, NB	MWC, Colorado Springs, CO
MCpl Bacon	22 Wing, North Bay, ON	6 SWS, Cape Cod SFS, MA
MCpl Bennett	22 Wing, North Bay, ON	12 SWS, Pituffik SB, Greenland
MCpl Lalonde	22 Wing, North Bay, ON	13 SWS, Clear SFS, AK
MCpl Thomson	22 Wing, North Bay, ON	10 SWS, Cavalier SFS, ND
MCpl Tremblay	2 Wing, Bagotville, QC	Vandenberg SFB, CA

INTERNAL MOVES	FROM	TO
Capt Plouffe	13 SWS, Clear SFS, AK	2 SWS, Buckley SFB, CO
Sgt Kean	10 SWS, Cavalier SFS, ND	2 SWS, Buckley SFB, CO

Annex C

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To 1326-1 (Hist O)

Dated 2 March 2024

CNSD UNIT PHOTO

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Annual Historical Report - 2023
Canadian Detachment Eastern Air Defense Sector
Rome, NY
UIC 0601

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1326-1 (Historian)

Dated in signature block

Distribution List

CANADIAN DETACHMENT EADS
ANNUAL HISTORICAL REPORT - 2023

INTRODUCTION

1. This report provides an account of personnel and activities at Canadian Detachment Eastern Air Defense Sector (Cdn Det EADS) during the 2023 calendar year and includes the following sections:

a. The Canadian Community;

b. Promotions, Awards and Decorations;

c. Military Operations;

d. Courses and Training;

e. Chronology of Unit and Mess events;

f. Significant Events; and

g. Detachment Commander's Comments.

THE CANADIAN COMMUNITY

2. The Detachment is comprised of eight officers, five NCMs and their respective families. These thirteen members are operationally essential at the EADS and are assigned to positions on staff and operational crews.

3. The Canadian Community is supported by the local Military Family Services (MFS). Mrs. Catherine Fontaine is the Military Family Services Coordinator (MFSC). The MFS facilitates a variety of regularly scheduled family and community-oriented activities including community coffees, youth activities, and holiday/social celebrations.

4. Seven personnel were posted to and from Cdn Det EADS this year:

a. The following members were posted from Cdn Det EADS (to):

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(1) WO Lawrence, Ottawa, ON;

(2) Capt Mersereau, Poggio Renatico, IT;

(3) Capt Janes, North Bay, ON; and,

(4) MCpl Feenstra, Cold Lake, AB.

b. The following members were posted to Cdn Det EADS (from):

(1) Capt Fleming, North Bay, ON; and,

(2) MCpl Reid, Denver, CO.

5. Effective 31 Dec 23, the following members were on strength at Cdn Det EADS:

a. LCol Wiseman, CO Cdn Det EADS, NY, RSC/BC, COS;

b. Maj Ouellet, DCO Cdn Det EADS, NY, MCC/RSC, Harassment Advisor;

c. Capt Christie, AWO, ISD, SD, ADC, Gender Focal Point, Mess Committee Secretary, Unit fund chair;

d. Capt Dietrich, AWO, ISD, SD, ADC, Bar(O), USS Officer, Unit Historian, Duty Free Manager;

e. Capt Dyke, AWO, ESD, ISD, SD, ERSAO, Admin O, Ethics Officer, Sentinel, NPP Treasurer;

f. Capt Fleming, AWO, NDWCC, VPMC, Unit Sports Officer;

g. Capt Kopp, SD, PMC, ADC, Workplace Relations Advisor;

h. Sgt Buffington, MCCT, Training/Standards, Sentinel;

i. Sgt Burden, AST, ID, MCCT, ERSAO;

j. MCpl Smith, HRA, ISSO, Chief Clerk, Vehicle Coordinator, Honour Guard;

k. MCpl Maher, AST, ID, ST, Official Languages Training Coordinator; and,

l. MCpl Reid, ST, Honour Guard.

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PROMOTIONS, AWARDS, DECORATIONS

6. The Detachment had one promotion in 2023:

   a. Capt Mersereau promoted to Maj (16 May 2023).

7. The following awards were presented to Detachment members in 2023:

   a. Sgt Buffington received CD (11 Nov 2023).

MILITARY OPERATIONS

8. The high operational tempo and varied missions at EADS creates both a challenging and opportune environment for RCAF personnel to develop their professional and technical skills. This environment is further enhanced by the many unique operations conducted at EADS, such as:

   a. daily operations with the Joint Air Defense Operations Center (JADOC) and their Air Defense Artillery (ADA) assets in order to form a layered Integrated Air Defense System (IADS) around Washington, DC;

   b. enforcing various Temporary Flight Restricted (TFR) areas;

   c. maintaining heightened vigilance over a compressed southern Air Defense Identification Zone (ADIZ) that includes the Gulf of Mexico, the Bahamas Straights, and the Florida Straights; and

   d. providing continuation training (CT) support to U.S. Air Force (USAF), Air National Guard (ANG), U.S. Navy (USN), and U.S. Marine Corps (USMC) squadrons within its Area of Operations.

COURSES AND TRAINING

9. Detachment personnel completed the following courses and training in 2023:

   a. Capt Dietrich:

      (1) Senior Director/Air Weapon Officer Instructor;

      (2) BEW;

      (3) BSOC;

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(4) Military justice - Unit level (MJUL);

(5) CAFJOD 4;

(6) CAFJOD 5;

(7) CAFJOD 6;

(8) CAFJOD 7;

(9) Introduction to Gender-based Analysis Plus; and,

(10) Path to Dignity and Respect (PATH).

b. Capt Christie:

(1) Senior Director/Air Weapon Officer Instructor;

(2) Military justice - Unit level (MJUL);

(3) CAFJOD 4;

(4) CAFJOD 5;

(5) CAFJOD 6;

(6) CAFJOD 7;

(7) Path to Dignity and Respect (PATH);

(8) A-US1398-A: DOD Introduction to Women, Peace, and Security (WPS); and,

(9) A-US1398-B: DOD Women Peace and Security Implementation.

c. Capt Kopp:

(1) Mission Technician (MT) certification;

(2) Senior Director;

(3) Military justice - Unit level (MJUL);

(4) CAFJOD 4; and,

(5) Unit Harassment Advisor.

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d. Capt Dyke:

(1) Senior Director/Air Weapon Officer Instructor;

(2) Senior Director/Air Weapon Officer Evaluator;

(3) AFOD 3;

(4) AFOD 4;

(5) AFOD 5;

(6) Military justice - Unit level (MJUL);

(7) Contracting Direct with Trade;

(8) Expenditure Management: Sections 32, 33, 34 of the FAA; and,

(9) NPP Financial Delegated.

e. MCpl Smith:

(1)

10. Detachment personnel went on the following TD assignments in 2023:

a. LCol Wiseman:

(1) JADOC – BTN CTR Support/NCRCC/CDLS(W), Washington, DC;

(2) ACAG, North Bay, ON;

(3) NORAD FAA Conference, Tyndall, FL;

(4) ACAG, Winnipeg, MB; and,

(5) Command Team Symposium, Colorado Springs, CO.

b. Maj Ouellet:

(1) JADOC – BTN CTR Support/NCRCC/CDLS(W), Washington, DC; and,

(2) UNGA, New York City, NY.

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c. Capt Dietrich:

(1) JADOC – BTN CTR Support, Washington, DC.

d. Capt Christie:

(1) JADOC – BTN CTR Support, El Paso, TX.

e. Capt Kopp:

(1) JADOC – BTN CTR Support, Washington, DC.

f. Capt Dyke:

(1) JADOC – BTN CTR Support, Washington, DC;

(2) Admin O/FSA Conference, Colorado Springs, CO; and,

(3) AFOD 5, Winnipeg, MB.

g. MCpl Maher:

(1) JADOC – BTN CTR Support, Washington, DC.

h. MCpl Smith:

(1) Admin O/FSA Conference, Colorado Springs, CO.

i. MCpl Feenstra:

(1) TDL 300, Gagetown, NB; and,

(2) TPS-77 Operator's Course, Syracuse, NY.

CHRONOLOGY OF UNIT AND MESS EVENTS

11. January:

a. New Year Holiday Period. Members of the Detachment returned to work refreshed from the holiday period;

b. Cdn Det EADS hosted the VCDS Group Chief Warrant Officer, 5 January 2023. Group CWO Christopher Robin commenced his CONR OUTCAN unit tours at EADS. Meetings and briefings were organized by Cdn Det EADS and were supported by US Commanders and Senior Enlisted

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Leaders from the 224th Air Defense Group, the 224th Air Defense Squadron, and the 224th Support Squadron.

c. Community Coffees. The MFS resumed its weekly community coffee get-together post Christmas holidays. NSTR; and,

d. Post-Holiday Brunch, 20 January 2023. The MFS held a post holiday brunch to allow members to reconnect after Christmas holidays. Members and families attended and assisted the MFSC to take down the Christmas holiday decorations in the Family Center. 12 attendees.

12. February:

a. MFS(US) Senior Manager Visit, 2-3 February 2023. The MFS(US) Senior Manager, Kim Hetherington, visited Cdn Det EADS to tour the community facilities, meet with the local MFS provider, and engaged with local volunteers. The visit concluded with a community coffee where members and families had an opportunity to meet and chat with the Senior Manager; and,

b. Kids Club: Crafting, 18 February 2023. The MFS hosted Kid's club at the Family Center. The crafting activity was designed to develop fine motor skills. 6 attendees.

13. March:

a. Unit Training Day, 3 March 2023. Cdn Det EADS hosted an annual unit training day. CDLS(W) provided a brief on Medical; Various Detachment members and leadership presented briefs on: CAF Ethos, PaCE, Defence Women's Advisory Organization, Positive Space Ambassador, Second Language and CAF Self-Development program, and Understanding Harassment & Micro-Aggressions. Following the event was the MFS Sugar Shack. The OPI was Sgt Burden;

b. Cabane à Sucre (Sugar Shack) Event, 3 March 2023. Following the Detachment training day, members and their families gathered at the Canadian community center for a traditional French-Canadian sugar shack (Cabane à Sucre) home cooked dinner prepared and provided by the MFS, including various maple inspired foods and drinks. 21 attendees;

c. Oscars Predictions Contest, 12 March 2023. Members and their families partook in a virtual contest to predict the winners of Academy Awards 2023. The winner was awarded a movie-night themed gift basket, and their name on a trophy. 9 participants; and,

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d. Clear Path for Veterans, 30 March 2023. Det members volunteered with 'Clear Path for Veterans' staff to serve meals to veterans in Chittenango NY.

14. April:

a. Mixed Dining In, 1 April 2023. The outgoing EADS Title 10 Commander, Col Paul Biship, was the Guest of Honor and Guest Speaker. The event was well attended by both the Detachment personnel and NYANG partners. 100 participants. The OPI for this event was Capt Kopp;

b. Resiliency Interactive Workshop: *The Importance of Meaning and Purpose*, 3 April 2023. Padre Olive provided the training to five Unit members, MFS Rep, and one USAF member. NSTR;

c. Crew Change Over Meals. Once a month on Friday's, during a working weekend, crew members organized crew-change meals. These monthly events intend to increase interaction and discussion among members and staff who work different schedules. Families were also invited to participate;

d. Mess and Unit Fund Meeting, 13 April 2023. New mess committee members were elected, and the annual plan was outlined for both the Mess and Unit fund;

e. Canadian Military Kid's Appreciation Event, 14 April 2023. The MFS event was held at Fort Stanwix National monument and grounds. Following the event was a pizza dinner for the children. 12 attendees; and,

f. Information & Awareness BBQ, 21 April 2023. The MFS held it's first monthly-themed information BBQ during shift change. The month of April's theme focused on who/what the Ombudsman Office of National Defence and Canadian Forces. 15 attendees.

15. May:

a. 2023 Volunteer Recognition Celebration, 3 May 2023. The MFS, in partnership with the Canex, hosted an event at the beaver den mess to recognize all those who volunteered their time to support MFS community and events during the 2023 fiscal year. This year was a record number of 20 volunteers. 7 attendees;

b. Force Testing, 17 May 2023. PSP was onsite to complete annual FORCE evaluations. NSTR;

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c. Emergency Preparedness-themed BBQ. The MFS themed event held at the Beaver Den Mess where attendees built their own first aid kits. 10 participants;

d. Memorial Day Ceremony, 29 May 2023. The CO and UWO attended a Memorial Day ceremony at Veterans Memorial Park in Rome, NY. The 224th Support Squadron Commander and Canadian UWO participated in the ceremony with local veterans and legion members honoring the names of veterans who had passed away since the previous Memorial Day; and,

e. RCAF Centennial Run, 31 May 2023. Detachment members participated in the RCAF Run at Griffiss International Sculpture Garden and Nature Trail. Following the RCAF run was a BBQ at the Mess with lunch for members and families. The OPI was Capt Dietrich.

16. June:

a. Kids Club Tie Die – Canada Day T-shirts, 3 June 2023. The MFS hosted a kids club day at their home address. Members and families that attended created various colourful Canada day themed shirts;

b. Information and Awareness BBQ, 16 June 2023. Detachment members and families came together for another monthly-themed MFS BBQ at the beaver den mess;

c. Canada Day Celebration, farewell and Mug-out, 28 June 2023. Detachment members gathered at Delta Lake State Park in Rome for the traditional Royal Canadian Air Force (RCAF) “Mug-out”, where departing members were honoured and had the opportunity for some parting words. The event was also a day to celebrate Canada Day. The following mess members were mugged out during the occasion: Maj Mersereau, Capt Janes, and MCpl Feenstra; and,

d. Member Departure. Maj Mersereau posted to Poggio Renatico, IT.

17. July:

a. Member Departure. Capt Janes and MCpl Feenstra posted to North Bay, ON and Cold Lake, AB, respectively;

b. Honor America Days Parade, 29 July 2023. Cdn Det EADS participated in the City of Rome’s annual long weekend celebration. One member participated in the parade through downtown Rome with the NY ANG;

c. Arrival of APS23 Detachment members. The Detachment welcomed the arrival of Capt Fleming and MCpl Reid; and,

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d. Right Start Brief, 26 July 2023. A joint event between the MFS, OR and COC. Briefing assisted new members and families adjusting to their new posting/location. 9 attendees.

18. August:

a. Annual Col Dewey Gate-to-Gate run, 5 August 2023. Cdn Det EADS participated in the 7th annual Col Dewey Gate-to-Gate run;

b. Information and Awareness BBQ, 11 August 2023. Detachment members and families came together for another monthly-themed MFS BBQ at the beaver den mess. Month's theme was a local referral directory update. 8 attendees;

c. Kid's Club Zoo Day, 13 August 2023. The MFS hosted kid's club at the City of Utica Zoo for Detachment members and families. The event was well received by those who attended. 5 attendees.

19. September:

a. National Day for Truth and Reconciliation & Queen Elizabeth II, 19-30 September 2022. Members held a moment of silence for the passing of Her Majesty Queen Elizabeth II and showed their support on September 30th for the National Day for Truth and Reconciliation by wearing orange;

b. CDLS(W) Medical Team Site Visit, 7 September 2023. CDLS(W) Flt Surg provided a briefing on Tricare, Tricare Remote and the new insurance plan (MSH) international. The briefing was beneficial for all participants; and

c. Critz Farm Fall Festival, 30 September 2023. The MFS organized and funded a community event at Critz Farms to celebrate the dawn of the Autumn season. The event included apple picking, apple cider tasting and snacks.

20. October:

a. Member Departure, 13 October 2023. WO Lawrence posted to Ottawa, ON;

b. Detachment Sports Day, 28 October 2023. Cdn Det EADS partook in CAF sports day at the Colosseum gym on base, followed by the Community Welcome event. The OPI was Capt Fleming;

c. Community Welcome Event, 28 October 2023. The Beaver Den Mess held a welcome event for the Detachment to meet and greet APS23

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newcomers and their families. Members and dependents gathered at the Beaver Den Mess following the unit sports day. The Unit and MFS provided food and refreshments. The MFS also included a Halloween costume event for kids. Capt Christie was the OPI. 18 attendees; and

d. EADS vs WADS Pumpkin carving contest, 31 October 2023. Members and families partook in the annual EADS vs. WADS Pumpkin carving contest. Members and families designed, carved, and submitted their designs virtually. Local winners were judged by Col Roos and region sectors were judged by MGen Boyle. Winners in both adult and child categories were award a gift provided by the MFS. 4 participants.

21. November:

a. Remembrance Day/Veteran's Day, 11 November 2023. A Remembrance Day Ceremony in conjunction with the Rome Memorial and Veterans Council of Rome, Veteran's Day Ceremony was held at Rome Memorial Park on 11 Nov. Following the ceremony was an MFS potluck event. The OPI was Capt Christie;

b. Remembrance Day Potluck, 11 November 2023. The MFS and Cdn Det EADS cohosted a post Remembrance Day ceremony potluck at the Beaver Den Mess. Members and families were invited to partake in friendly chili making contest. 18 attendees; and,

c. MFS and Mess Decorating Event, 29 November 2023. Members and families volunteered to assist the MFS to decorate the Family Center and Beaver Den Mess. Catering was provided to those who volunteered. 8 attendees.

22. December:

a. At Home Lunch, 8 December 2023. The traditional "At Home" event, was held at the Beaver Den Mess at the Canadian Community Center. The Detachment welcomed the Mayor of Rome and accompanying dignitaries, as well as NYANG personnel to the Detachment "Home" to celebrate our hosts that make our bilateral relationship possible. The Mess provided food and refreshments as well as the traditional "Moose Milk", which was praised by our hosts. The OPI was Capt Kopp; and,

b. Cdn Det EADS Christmas Holiday Dinner, 9 December 2023. Detachment members and their families attended the Holiday Christmas dinner at One Genny, New Hartford, NY. Food and drinks were provided by the unit. The event was an opportunity for the Canadian community to come together before members dispersed on holiday leave. The OPI was Capt Christie.

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SIGNIFICANT EVENTS

23. Cdn Det EADS was directly involved in the execution of, and provided support to the following significant events during 2023:

a. The VCDS Group Chief Warrant Officer visit to Cdn Det EADS, 5 January 2023, as outlined above, included various mission briefings; however, the Canadian community also hosted the Group CWO at the Beaver Den Mess where lunch was provided and personnel asked questions in a mini town hall. The visit was supported by CWO McCarron, the CANELEMNORAD Formation CWO;

b. EADS Agile Ops, throughout 2023. EADS Ops floor and EADS Battle Cab redesign; contracting, planning, COA development;

c. CBC2 Software development and fielding, throughout 2023. Cdn Det EADS members supported beta testing for the new CBC2 program, as well and supporting initial test builds and fielding of equipment at EADS;

d. BG Cropsey Visit, 15-16 February 2023. BG Cropsey, Department of the Air Force Integrating Program Executive Officer for Command, Control, Communications & Battle Management, visited the local Air Force Research Lab (AFRL) facility and EADS BCC. EADS leadership, including the EADS CC, 224th ADG CC, leadership from SPTS and the Cdn Det EADS, participated in the office call, mission brief and ops floor tour;

e. MG Donnell Visit, 15-16 February 2023. MG Donnell, NYANG Commander, visited EADS. The visit included a tour through the facilities to meet personnel at their places of work, and an Operations Brief on two notable tactical events conducted by EADS members;

f. Ex VIGILANT SHIELD, March 2023. EADS participated in Ex VIGILANT SHIELD, a strategic-level NORAD exercise;

g. EADS Change of Command, 23 May 2023. Lt. Gen. Nordhaus presided over the EADS change of command ceremony. Col Roos assumed command from Col Bishop. The event was held outside at the EADS 9/11 Survivor Tree memorial and was attended by military and civilian leadership from the local and regional communities;

h. Ex NOBLE DEFENDER, June 2023;

i. 224 ADG/ADS Change of Command, 30 June 2023. MG Donnell presided over both the 224 ADG and 224 ADS change of command ceremony. Col Rathmell assumed command of the 224th Air Defense Group and LCol King assumed command of the 224th Air Defense Squadron;

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j. The Battle Control Center Weapons System Council Conference, 20-21 September 2023. Occurred at EADS with participants from across the enterprise in attendance including the CADS Commander and a member from the Directorate Air Domain Development;

k. Cdn Det EADS conducted a summary hearing, 25 September 2023. All available personnel either supported the execution of the related procedures, participated as witnesses, or attended as observers. The Officer Conducting the Summary Hearing was Maj Deutsch, DCO WADS. Cdn Det EADS provided funding for Maj Deutsch to travel and officiate due to the rank and position of the respondent;

l. Cdn Det EADS UWO posted out, 13 October 2023; and,

m. SECAF Visit, 26 October 2023. The Secretary of the Air Force and his delegation visited EADS, followed by a tour of the local Air Force Research Lab.

DETACHMENT COMMANDER'S COMMENTS

24. Cdn Det EADS provided outstanding support to the host unit, as well as to the overall NORAD mission. Detachment members were involved in key operational events throughout the year, ranging from unprecedented real-world mission activity to directly supporting the sector's transition to new surveillance qualification and certification standards.

25. The Canadian community was also very busy in 2023 with the Unit Fund, MFS, and Mess collaborating on numerous activities and events. With the closure provided by the September summary hearing, unit and community morale greatly improved as 2023 ended. Detachment personnel are now looking forward to embracing the mission system upgrades scheduled for 2024 and participating in another busy social calendar.

26. This report was prepared by Capt H. Dietrich. Any questions or requests for amplification can be directed to the Cdn Det EADS Orderly Room at 315-334-6144, or the Cdn Det DCO, Maj A. Ouellet at 315-334-6311.

WISEMAN, MICHAEL

Digitally signed by WISEMAN, MICHAEL
Date: 2024.03.18 07:56:44 -04'00'

M.J. Wiseman
LCol
Commanding Officer
6145

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Annex A – Unit Secondary Duty List 2023

Distribution List

Info

Cdn Det EADS personnel

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Annex A – Unit Secondary Duty List 2023
1326-1 (Historian)
Canadian Detachment EADS Annual Historical Report – 2023

Dated in signature block

UNIT SECONDARY DUTY LIST 2023

DUTY	ASSIGNED PERS	REPORTS TO	EFFECTIVE DATE
GENERAL UNIT DUTIES (alphabetical)			
Admin O	Capt Dyke	CO	May 2023
Designated Assistant	DCO	CO	August 2022
Ethic's Officer	Capt Dyke	DCO	May 2023
Harassment Advisor (HA)	Maj Ouellet	RO	April 2022
Honour Guard / Remembrance Day Pde	MCpl Smith/MCpl Reid	CO	April 2023
Official Languages Trg Coordinator	MCpl Maher	DCO	April 2022
Unit Security Supervisor	Capt Dietrich	DCO	April 2022
Vehicle Coordinator	MCpl Smith	Admin O	July 2022
Training / Standards	Sgt Buffington	DCO	May 2023
Historian	Capt Dietrich	DCO	April 2022
National Defense Workplace Charitable Campaign (NDWCC)	Capt Fleming	CO/ NDWCC Ottawa	August 2023
Visits Coordinator	Admin O	DCO	March 2022
Workplace Relations Advisor	Capt Kopp	HA	Sept 2023
Sentinel	Sgt Buffington/Capt Dyke	CO	Jul 2023
Gender Focal Point	Capt Christie*/MCpl Maher	CO	Jul 2022
MESS COMMITTEE			
President of the Mess Committee	Capt Kopp	CO	May 2023
Vice President of the Mess Committee	Capt Fleming	PMC	Nov 2023
NPP Treasurer	Capt Dyke	PMC	May 2023
Mess Committee Secretary	Capt Christie	PMC	May 2022
Mess Committee Housing/Bar Officer	Capt Dietrich	PMC	May 2022

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UNIT FUND COMMITTEE			
Unit Fund Chair / Secr	Capt Christie	CO	May 2023
Unit Fund Vice-Chair	DCO	UF Chair	N/A
NPP Treasurer	Capt Dyke	UF Chair	May 2023
Unit Sports Officer	Capt Fleming	UF Chair	April 2022

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2023 Historical Report
Canadian Detachment Joint Base Elmendorf-Richardson

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Défense nationale National Defence

Canadian Detachment Joint Base Elmendorf-Richardson
9477 Pease Avenue
Joint Base Elmendorf-Richardson
Anchorage, AK
99506

1326-1 (Historian)

CO CFSU (CS)
Canadian Forces Support Unit
135 East Ent Avenue, Building 365
Peterson AFB, CO
80914-1115, USA

ANNUAL HISTORICAL REPORT 2023 – CDN DET JBER (UIC 0603)

References: A. DAOD 5040-1 Historical Records
B. CANFORGEN 023/23 CMP 013/23 101538Z FEB 23

INTRODUCTION

1. The following historical report contains information regarding the major events and activities of the Canadian Detachment Joint Base Elmendorf-Richardson (Cdn Det JBER) members and their families during the calendar year 2023. This document is broken down into several topics including personnel, promotions, decorations and awards, military activities and courses, social activities, and others. Additionally, Annex A is the Det nominal roll current as of 31 Dec 23.

2. Leadership in a Alaska consists of BGen David Moar as the Deputy Commander (DComd) Alaskan NORAD Region (ANR), and at the Detachment it consists of LCol Gabriel Hanselpacker as the Commanding Officer of the Cdn Det JBER.

PERSONNEL

3. The following Canadian Armed Forces personnel were on strength at Cdn Det JBER for all or part of 2023 (alphabetically):

a.	Capt	D. Ashton	AEC	B Flt;
b.	Sgt	B. Banfield	AC OP	B Flt;
c.	Capt	S. Berath	AEC	A Flt;
d.	Maj	R. Croxen	AEC	A Flt/C Flt Comd;
e.	Capt	J. Ferlatte	PLT	C Flt;
f.	WO	D. Gilroy	AC OP	A Flt;
g.	Capt	S. Gobeil	AEC	A Flt;
h.	LCol	G. Hanselpacker	AEC	CO Cdn Det JBER;
i.	Capt	G. Hougham	AEC	A Flt/EA to DComd ANR;
j.	MCpl	D. Kiley	ATIS	B Flt;
k.	Capt	T. Kim	CELE	C Flt;
l.	Capt	Y. Ko	AEC	A Flt/AdminO;
m.	Maj	N. Laroy	AEC	B Flt Comd;
n.	Capt	R. Lausten	AEC	EA to DComd ANR/A Flt;

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o.	WO	J. Leslie	AC OP	B Flt;
p.	LCol	J. Lutz	AEC	CO Cdn Det JBER;
q.	Capt	M. MacMillan	ACSO	B Flt/Admin O;
r.	BGen	D. Moar	PLT	DComd ANR;
s.	Sgt	L. Multon	AC OP	B Flt;
t.	WO	J. Nurse	ATIS	B Flt;
u.	Maj	N. Pandey	AEC	C Flt Comd;
v.	Capt	S. Pouliot	PLT	C Flt;
w.	Capt	S. Pouliot	AEC	A Flt;
x.	BGen	W. Radiff	PLT	DComd ANR;
y.	Maj	W. Reynolds	INT	C Flt;
z.	Sgt	S. Ritchie	FLT ENG	B Flt/C Flt;
aa.	Capt	J.D. Robinson	AEC	B Flt;
bb.	Maj	R. Schott	AEC	A Flt Comd;
cc.	MWO	P. Siloterio	AC OP	UMWO;
dd.	Capt	M. Smith	AEC	A Flt;
ee.	Maj	A. Snow	AEC	DCO/HQ Flt Comd;
ff.	Sgt	T. Um	AC OP	A Flt;
gg.	Maj	T. Walter	AEC	B Flt Comd;
hh.	Capt	D. Williams	AEC	A Flt;
ii.	MCpl	B. Wong	AC OP	A Flt;
jj.	PO2	J. Young	HRA	HQ Flt; and
kk.	MS	G. Zanatta	HRA	HQ Flt.

4. Members of the Detachment were employed within six areas: Alaskan NORAD Region (ANR) Headquarters, 962nd Airborne Air Control Squadron (962 AACS), 611th Air Operations Center (611 AOC), 176th Air Defense Squadron (176 ADS), 611th Air Communications Squadron (611 ACOMS) and the Cdn Det JBER Headquarters. The Det consisted of 34 positions filled by 30 military members accompanied by 45 dependents; 21 Officers and 9 Non-Commissioned Members (NCMs). Military Family Services employs a Military Family Services Coordinator (MFSC) who supports the Det's members and families through various activities. Additional members of our Mess and Canadian community include Canadian Armed Forces (CAF) NCMs from the Canadian Forces Information Operations Group (CFIOG) Detachment Alaska, posted to the US National Security Agency (NSA) Alaska (formerly the 381st Intelligence Surveillance and Reconnaissance Group), Maj Trousdale attached to Alaska Command (ALCOM) from CAF Joint Task Force (JTF) North, Capt Kane posted to the 525th Fighter Squadron as an F-22 pilot on exchange, and BGen McBride posted to U.S. Army Alaska at JBER.

5. With the exception of BGen Moar and BGen McBride who live on base, all Det members and their dependents live in civilian housing in the Municipality of Anchorage, with the majority in Eagle River and 1/3 in Anchorage proper. Travel time to work is no more than 30 minutes for any member. The Municipality of Anchorage has an estimated population of 288,121 people. This is almost forty percent of the entire population of the state of Alaska which is estimated at 732,673. Anchorage has all the institutions and facilities associated with a modern city including universities, colleges, art galleries, museums, concert halls, and shopping malls. Services provided on base at JBER includes: recreational support, fitness centers, medical and dental facilities, an education center, child care, a Base Exchange (similar to a CANEX on Canadian military bases), and a Commissary. CAF members and their families stationed at JBER have access to most facilities.

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6. The Det experienced a high turnover of personnel in 2023, resulting in the following movements:

a. Posted from the Detachment (to):

(1) BGen W. Radiff (Colorado Springs);
(2) LCol J. Lutz (Tyndall);
(3) Capt Y. Ko (North Bay);
(4) Sgt T. Um (Toronto);
(5) Capt R. Lausten (North Bay)
(6) Maj N. Laroy (Ottawa)
(7) Sgt B. Banfield (North Bay); and
(8) Maj N. Pandey (Toronto).

b. Posted to the Detachment (from):

(1) BGen D. Moar (Cold Lake)
(2) LCol G. Hanselpacker (Colorado Springs);
(3) Capt S. Berath (Colorado Springs);
(4) Capt M. Smith (Esquimalt);
(5) Capt D. Williams (Cold Lake); and
(6) Capt S. Gobeil (Comox).

PROMOTIONS

7. The following promotions occurred within Cdn Det JBER in 2023:

a. Lt Robinson promoted to Capt; and
b. Capt Croxen promoted to Maj.

DECORATIONS AND AWARDS

8. The Cdn Det JBER presented the following medals and decorations during calendar year 2023:

a. Capt Ashton, Canadian Forces Decoration (CD) – For completion of twelve years of service;
b. Capt Kim, Special Service Medal Expeditionary (SSM) – For deploying to Op CARIBBE as Air Task Force;
c. Maj McGrath, Meritorious Service Medal (MSM) – For a very high standard that brings benefit or honour to the Canadian Forces / Officer of the Order of Military Merit (OMM) – Recognized outstanding meritorious service and demonstrated leadership in duties of great responsibility;
d. BGen Moar, US Legion of Merit – For exceptional meritorious conduct in the performance of outstanding services and achievements / General Service Medal (GSM) - Received a plus one ribbon; and
e. Capt Robinson, Canadian Forces Decoration (CD) – For completion of twelve years of service.

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9. Cdn Det JBER members received the following awards and honours in 2023:

a. Capt Kim, Company Grade Officer (CGO) of the Quarter at Sqn level (Q1, Q3 and Q4), CGO of the Quarter at Group level (Q1, Q3 and Q4), CGO of the Quarter at Numbered Airforce Level (Q3), CGO of the Year at Squadron and Group Level, Team of the Quarter (Q1, Q2 and Q4) at Squadron Level, Team of the Quarter (Q1 and Q4) at Group level, Letter of Commendation from Chief of Staff of US Forces Korea and Letter of Appreciation from Deputy United Nations Command Commander (Lt Gen);
b. MCpl Kiley, VCDS CCWO Coin;
c. MS Zanatta, VCDS CCWO Coin;
d. WO Leslie, CANELEMNORAD ND Coin;
e. Capt MacMillan, 611 ACOMS Commanders Coin and Letter of Appreciation;
f. Sgt Multon, CANELEMNORAD CWO Coin;
g. Sgt Ritchie, Commander-in-Chief Commendation from Chugiak Volunteer Fire Rescue Department; and
h. Maj Snow, ND Award of Excellence.

MILITARY ACTIVITIES, COURSES AND TRAINING

10. Cdn Det JBER members are continually involved in a wide scope of military operations; there is an enduring need for operational readiness, which requires participation in both simulated and live exercises.

a. The primary mission supported by Canadian Detachment personnel is that of the Alaskan NORAD Region which falls under the North American Aerospace Defense Command (NORAD) mission to conduct aerospace warning, aerospace control and maritime warning in this specific region. Under this mission, Det members participated in the following live intercepts of Russian Military aircraft and Unidentified Aerial Phenomenon:

(1) 09 Feb 23 – 1x UAP;
(2) 11 May 23 – 2x Tu-195 “Bear H”
(3) 17 Sep 22 – 2x Tu-195 “Bear H”.

b. Det members participated in the following exercises in 2023:

(1) Ex AGILE REAPER (AR);
(2) Ex AMALGAM ARROW (AA);
(3) Ex AMALGAM MUTE (AM);
(4) Ex COMBINED COMMAND POST (CCP);
(5) Ex FENCING GAIN (FG);
(6) Ex FENCING HAWK (FH);
(7) Ex FENCING RICE (FR);
(8) Ex FENCHING SABRE (FS);
(9) Ex FENCING YUKON (FY);
(10) Ex ULCHI FREEDOM SHIELD (UFS);
(11) Ex VIGILANT SHIELD (VS); and
(12) EX RED FLAG ALASKA (RF).

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11. Cdn Det JBER members posted at the 962nd Airborne Air Control Squadron accumulated a low number of flying hours due to serviceability issues of the E-3 Aircraft fleet. The following flying hours were accumulated:

a. Maj Laroy – 0.0;
b. Maj Walter – undergoing training;
c. Capt MacMillan – 172.8;
d. Capt Ashton – 49.1;
e. Capt Robinson – 103.1;
f. WO Leslie – 67.8;
g. WO Nurse – undergoing training;
h. Sgt Multon – 81.6;
i. Sgt Ritchie – 0.0; and
j. MCpl Kiley – 37.7.

12. Canadian Det members participated in and/or completed the following courses, seminars, exercises, training events, and held the following qualifications in 2023:

a. All Detachment members completed the following courses in 2023:

i. Survivor Perspectives Workshop;
ii. WMT 101/102;
iii. CAF Ethos – Trusted to Serve; and
iv. CASCADE Ethics Training Event.

Rank	Name	Qualifications	Courses and Development	Exercises and Live/Training Events
BGen	D. Moar	Deputy Combined Forces Air Component Commander Qualification - ANR Deputy Commander		FY, FG, AA
LCol	G. Hanselpacker	611th AOC SADO	Authority Delegation Training (ADT): Using Public Funds Responsibly (COR250), ADT: Practising Responsible Procurement (COR451), ADT: Managing People Effectively (COR152), Authority Delegation Validation Assessment for Executives (COR253)	FY, FG, AA

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Maj	R. Croxen			Noble Defender 23-2.1. MCC Ex VS, MCC Instructor
Maj	N. Laroy	Experienced E3 MCC/SLIC		Ex Agile Reaper (PGUA)
Maj	W. Reynolds		AKUY	NSO 23-04
Maj	A. Snow	611th AOC SADO	Grievance Analysist Course, Defense Support to Civilian Authorities (DSCA) course, ADT: Using Public Funds Responsibly (COR250), ADT: Practising Responsible Procurement (COR451), ADT: Managing People Effectively (COR152), Authority Delegation Validation Assessment for Executives (COR253), Basic Space Operations Course	VS 23-2, FG, FY, NSO 23-03, NSO 23-04, NSO 23-05, NSO 23-06, NSOs 23-07, NSO 23-08, NSO 23-09, AA x2, AM 23-13 (RAFE), FG, FS, Operation NOBLE DEFENDER 23-4.3, VPOTUS TFR, POTUS TFR
Maj	R. Schott	MCC		FR, FG, FG, Distributed Operations, VS, 2 X NSO
Maj	T. Walter	E-3 IQT Evaluation	AOS-L (Land Survival)	
Capt	D. Ashton	E3 ABM, Control/PSO CMR	VCDS HA, ATLS	Red Flag 23-3, Ex Virtual Flag
Capt	S. Berath	MCC		FR, FG, FG, Distributed Operations, VS, 2 X NSO
Capt	J. Ferlatte		PR Work Shop for 611 and ALCOM	EX VS, PLAN Cell DDO-FTRS, Real World MAAP
Capt	G. Hougham	SD, WD/Instructor		VS 24 NSO, FR, FG

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Capt	T. Kim	Cyber 220 International, Chief AOC Communication Technician, Operations Flight Commander	PMP Boot Camp, Path to Dignity, AFOD 4, MJUL	Ex VS, Ex Ulchi Freedom Shield 23
Capt	M. MacMillan	Experienced E3 Navigator,Instructor Nav Training Flights & Eval.	Expenditure Management Course, Green Procurement C215, Contracting, DRMIS UU006, UU198, UU38, UU39 Direct with Trade, Instructor E3 Navigator	Ex Agile Reaper Deploy (PGUA), RF 23-2, Noble Defender, 3x ANR Sortie
Capt	S. Pouliot (Plt)			Multiple FG - FY - AA - as white cell rep
Capt	S. Pouliot (AEC)	SD, WD/Instructor	Completion of MBA (ILP)	NSO, FR, FG
Capt	J.D. Robinson	E3 ABM, Control/PSO CMR	ATLS	Red Flag 23-3
Capt	M. Smith	PATA	PATA	PATA
Capt	D. Williams	SD/AWO	Senior Director Instructor, Air Weapons Officer Instructor	
MWO	P. Siloterio	CRO	Basic Fitness Training Assistant (BFTA), RCAF Unit Command Team Orientation RUCTOP	NSO, FY, FG,
WO	D. Gilroy	Mission Crew Commander Technician (MCCT), Interface Control Technician Instructor	Mission Crew Commander Technician (MCCT), Interface Control Technician Instructor	NSO, FR, FG,
WO	J. Leslie	E3 MSO	Resolving Conflict Effectively, Conflict Management for Leaders	Distance Frontier
WO	J. Nurse	E3 ART (In training)		
Sgt	B. Banfield	Experienced E3 MSO		

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Sgt	L. Multon	E3 MSO	First Sergeant's Symposium	Ex Agile Reaper (PGUA),Red Flag 23-4
Sgt	S. Ritchie	E3 FE, IQT	LL01, Water Survival Course	
MCpl	D. Kiley	Experienced E3 CDMT	Air Power Leadership Academy.	Ex Agile Reaper (PGUA), 2x Alert Sortie
MCpl	B. Wong	AST	ST/ AST	FR, FG,FG, Distributed Operations, VS, 2 X NSO

13. TD trips for conferences, seminars, and boards, by Det members in 2023 include:

Rank	Name	Conferences, Seminars, Boards, and Trips
BGen	D. Moar	Fairbanks, Tyndall AFB (CONR)
LCol	G. Hanselpacker	ACAG, Winnipeg. CANELEMNORAD Command Team Symposium, Colorado Springs.
Maj	R. Croxen	Noble Defender 24, Winnipeg.
Maj	W. Reynolds	Ex Vigilant Shield Writing Board, Suffolk, VA.
Maj	T. Walter	E-3 Air Battle Manager Initial Qualification Training, Tinker AFB
Capt	D. Ashton	E-3 Air Battle Manager Initial Qualification Training, Tinker AFB.
Capt	J. Ferlatte	Weapons and Tactics Conference, Colorado Springs
Capt	T. Kim	Cyber 220 course, AFB Wright Patterson, OH. Ex Ulchi Freedom Shield, CP TANGO, South Korea. Cyber Symposium, Colorado Springs. CELE annual conference, Winnipeg.
Capt	M. MacMillan	Instructor Nav Sim/Ground Training, Tinker AFB. FSA/HRA Admin Training, CFSU (CS).Ex AGILE REAPER, Guam.
Capt	J.D. Robinson	E-3 Air Battle Manager Initial Qualification Training, Tinker AFB.
MWO	P. Siloterio	PSP Basic Fitness Training Assistant, CANELEMNORAD Command Team Symposium, Colorado Springs. ACAG, Winnipeg.
WO	J. Nurse	E-3 Airborne Radar Technician Initial Qualification Training, Tinker AFB.
Sgt	S. Ritchie	E-3 Flight Engineer Initial Qualification Training, Tinker AFB. CIC Commendation at Petawawa.
MCpl	D. Kiley	Ex AGILE REAPER, Guam.

14. Det members did not participate in any out-of-area sporting events in 2023.

CEREMONIAL AND SOCIAL ACTIVITIES

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15. The Canadian Detachment was able to conduct in-person gatherings in 2023 than in previous years. The detachment enjoyed these in-person events conducted by the Mess Committee, Unit Fund, and Military Family Services.

16. The Cdn Det JBER organized the following events in 2023:

a. Moose Milk Event (Jan)
b. Board Game TGIT (Jan)
c. Iditarod Opening Ceremonies (Mar);
d. TGIT Event (Mar);
e. General Mess Meeting (Mar);
f. Mess Dinner (Apr)
g. Family Mugout & Farewell (Jun);
h. CAN/AM Golf Tournament (Jun);
i. VCDS CCWO Visit (Aug)
j. General Mess Meeting & TGIW (Oct);
k. Cdn Det Potluck (Oct);
l. NDWCC/CAF Sports Day (Oct);
m. NORAD NORTHCOM J2 visit (Oct);
n. CSE Chief visit (Dec);
o. NORAD Deputy Commander and CWO visit; and
p. NDWCC Christmas Party (Dec).

17. The Military Family Service organized many events for the Det members and their families in 2023. All the events were aimed at the entire family, the spouses, or children. These events included:

a. Family Public Skating (Jan);
b. Board Game Afternoon (Jan);
c. Community Coffee (Jan);
d. Deployment Support (Jan);
e. Coffee and Walk (Feb);
f. Family Bonfire (Feb);
g. Community Coffee (Mar);
h. Cake Decorating Workshop (Mar);
i. Deployment Support (Mar);
j. Mini Golf (Apr);
k. Community Coffee (Apr);
l. Reflection Lake Walk (May);
m. Community Coffee (May);
n. Spousal Appreciation Dinner (May);
o. Ceramic Painting (Jun);
p. Community Coffee (Jun);
q. Twin Peaks Hike (Jun);
r. Community Coffee (Jul);
s. West Butte Hike (Aug);
t. Community Coffee (Aug);
u. Airplane Watching (Aug)
v. Community Coffee (Sep);
w. Welcome Event (Sep);
x. Canadian Thanksgiving Potluck (Oct);

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y. Murder Mystery (Oct);
z. Community Coffee (Oct);
aa. Reindeer Farm (Nov);
bb. Community Coffee (Nov); and
cc. Detachment Christmas event.

18. The following in-person events are typically held by the Canadian Detachment but were cancelled in 2023 due to extenuating circumstances:

a. Remembrance Day (Nov).

DND PROPERTY

19. No Canadian property was damaged.

DND EQUIPMENT

20. No damage reported for 2023.

DETACHMENT COMMANDER'S COMMENTS

21. It has been a pleasure working with the members and families of the Canadian Detachment at JBER. Our members are dedicated and hard working who have their families supporting them. It is a close knit Canadian community, that well represents Canada.

22. NORAD operations continued at a slightly decreased tempo for the majority of 2023.Despite the downtick of NORAD real world operations, Canadian Detachment members' readiness to conduct NORAD operations did not decrease, thanks in large part to an active exercise schedule and commitment of CAF members to the NORAD mission.

SNOW, ANTHONY
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FOR

G. Hanselpacker
Lieutenant-Colonel
Commanding Officer

Annex A: Cdn Det JBER Nominal Roll as of 31 Dec 2023

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Défense nationale National Defence

Annex A
1326-1 (Historian)
March 2024

Cdn Det JBER Nominal Roll as of 31 Dec 2023

BGen	D. Moar	PLT	DComd ANR
LCol	G. Hanselpacker	AEC	CO Cdn Det JBER
Maj	R. Croxen	AEC	C Flt Comd
Maj	M. McGrath	AERE	C Flt
Maj	W. Reynolds	INT O	C Flt
Maj	R. Schott	AEC	A Flt Comd
Maj	A. Snow	AEC	DCO
Maj	T. Walter	AEC	B Flt Comd
Capt	D. Ashton	AEC	B Flt
Capt	S. Berath	AEC	A Flt
Capt	J. Ferlatte	PLT	C Flt
Capt	S. Gobeil	AEC	A Flt
Capt	G. Hougham	AEC	A Flt
Capt	T. Kim	CELE	C Flt
Capt	M. MacMillan	ACSO	B Flt
Capt	S. Pouliot	AEC	A Flt
Capt	S. Pouliot	PLT	C Flt
Capt	J.D. Robinson	AEC	B Flt
Capt	M. Smith	AEC	A Flt
Capt	D. Williams	AEC	A Flt
MWO	P. Siloterio	AC Op	UMWO
WO	D. Gilroy	AC Op	A Flt
WO	J. Leslie	AC Op	B Flt
WO	J. Nurse	ATIS Tech	B Flt
Sgt	L. Multon	AC Op	B Flt
Sgt	S. Ritchie	Flt Eng	B Flt
PO2	J. Young	HRA	HQ Flt
MCpl	M. Kiley	ATIS	B Flt
MCpl	B. Wong	AC Op	A Flt
MS	G. Zanatta	HRA	HQ Flt

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Annual Historical Report – 2023

Canadian Detachment
Joint Base Lewis, McChord, WA
Western Air Defense Sector
UIC 0604

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Canadian Detachment
Western Air Defense Sector
852 Lincoln Bvld
Joint Base Lewis McChord, WA, 98438
1326-1 (Historian)

12 Mar 2024

CFSU (CS)

CANADIAN DETACHMENT JOINT BASE

LEWIS MCCHORD ANNUAL HISTORICAL REPORT

INTRODUCTION

1. This report provides an account of Canadian Detachment Joint Base Lewis McChord, events during the 2023 calendar year and includes the following sections:
    a. The Canadian Community;
    b. Promotions, Awards, and Decorations;
    c. Military Operations;
    d. Courses and Training;
    e. Chronology of Unit and Mess Events;
    f. Significant Events; and
    g. Detachment Commander's Comments.

THE CANADIAN COMMUNITY

2. The Detachment comprises of ten officers, five Non-Commissioned Members and their respective families. These fifteen members are operationally essential at the Western Air Defense Sector (WADS) and are assigned to positions on staff and operational crews.

3. The Canadian Community is supported by the local Military Family Services (MFS). Mrs. Brittany Beresford, who assumed the position of MFS Community Services Provider in May 2023. The MFS normally facilitates a variety of regularly scheduled family and community-oriented activities such as community coffees and holiday/social celebrations.

4. Six personnel were posted to and from WADS this year and one personnel released from the CAF.

    a. The following members were posted from Cdn Det Joint Base Lewis McChord, WA:

        i. Capt Robertson – Comox, BC;

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ii. WO Chapman – Ramstein AFB, Germany; and
iii. WO Ryan – Yellowknife, NT.

b. The following members were posted to Cdn Det Joint Base Lewis-McChord, WA:

i. Maj Deutsch – Colorado Springs, CO;
ii. Capt Morris – Ottawa, ON; and
iii. WO Farrell – Comox, BC.

c. The following members released from the CAF:
i. Maj Lang – 14 Aug 23.

5. Effective 31 Dec 23, the following members were on strength at Cdn Det Joint Base Lewis McChord, WA:

a. LCol Campbell – CO, Director – WADS CVX;
b. Maj Deutsch – DCO, 225 ADS Assistant Director of Operations;
c. Capt Beresford – ESD, Unit Emergency Rep;
d. Capt Chipil – ISD, Unit Charity Rep;
e. Capt Dula – Cyber O, ISSO, IT Rep, PKI LRA, Unit Fund Rep;
f. Capt El-Ariss – ISD, Flight Coordinator, USSO;
g. Capt Girard – SD, Mess Ent/Bar O;
h. Capt Goel – IAWO, Mess Treasurer, Flight Coordinator;
i. Capt Lee – AWO, Mess VPMC, Unit Training Officer;
j. Capt Morris – MCC;
k. WO Farrell – UWO;
l. Sgt Thibault – AST/MT, Unit Sports Officer;
m. MCpl Curl – Detachment Administrator;
n. MCpl Lewis – AST, Mess PMC; and
o. MCpl Pottage – AST/MT, Unit Duty Free Coordinator.

PROMOTIONS, AWARDS, DECORATIONS

6. The Detachment had one promotion in 2023.

a. Sgt Ryan promoted to WO (30 Jun 23).

7. Detachment personnel were awarded the following in 2023:

a. Maj Deutsch – US Defense Meritorious Service Medal;
b. Capt Beresford – CD, coin from DCONR Comd;
c. Capt Goel – Special Service Medal Expedition;
d. WO Ryan – CD1;
e. MCpl Curl – Coin from CWO McCarron; and
f. Sgt Thibault – CONR coin for performance.

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MILITARY OPERATIONS

8. The high operational tempo and variety of missions at WADS creates both a challenging and opportune environment for RCAF personnel to develop their professional and technical skills. This environment is further enhanced by the many unique operations conducted at WADS, such as:

   a. Daily operations with the alert bases around the western Area of Operations, including practice scrambles, live intercepts in the National Airspace and tactical missions;
   b. Monthly expansion operations into the National Capital Region, which includes integrating with the Joint Air Defense Operations Centre (JADOC) and their Air; Defence Artillery (ADA) assets in order to form a layered Integrated Air Defence System (IADS) around Washington DC;
   c. Enforcing various Temporary Flight Restricted (TFR) areas;
   d. Maintaining heightened vigilance over the ADIZ to include the southern border, the west coast and the Gulf of Mexico;
   e. Provide continuation training (CT) support to U.S Air Force (USAF), Air National Guard (ANG), U.S. Navy (USN), and U.S. Marine Corps (USMC) squadron within their Area of Operations; and
   f. During this calendar year Canadian Detachment JBLM personnel contributed 726 12hour shifts to the crew including 84 instances of expanded operations with the NCR and/or the EADS.

COURSES AND TRAINING

9. Detachment personnel completed the following courses and training in 2023:

   a. Maj Deutsch – NATO Gender Focal Point;
   b. Capt Beresford – CAFJOD 6/7, AFOD 2/3, Instructor/Evaluator SD;
   c. Capt Chipil – AFOD 3/4/5, Instructor SD;
   d. Capt Dula – CAFJOD 7, Functional Mission Analysis;
   e. Capt El-Ariss – SD Upgrade, Instructor SD;
   f. Capt Girard – AFOD 4;
   g. Capt Goel – AFOD 2, Instructor AWO;
   h. Capt Lee – TANR Certification; and
   i. MCpl Pottage – MT Upgrade, PLQ DL portion.

10. Detachment personnel went on the following TD assignments in 2023:
   a. USINDOPACOM Vigilant Shield MPC/FPC (Pacific Warfighting Center, HI) – Maj Deutsch;
   b. Syllabus Review Board (Luke AFB) – Capt Chipil;
   c. FAA TXX (Dallas, TX) – Capt Dula;
   d. JADOC Familiarization (Washington, DC) – Capt Beresford, Sgt Thibault, MCpl Pottage;
   e. International Cyberspace Education (Dayton, OH) – Capt Dula;

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f. JADOC Battalion CTE (Washington, DC) – Capt Goel, Sgt Thibault;
g. Battalion CTE (El Paso, TX) – Capt Beresford, Capt El-Ariss;
h. ThinkLogical Training (Milford, CT) – Capt Dula

CHRONOLOGY OF UNIT AND MESS EVENTS

JANUARY

11. The detachment received a visit from CWO McCarron as part of the NORAD IG inspection. CWO McCarron was able to take time to visit with members of the detachment and coin the detachment clerk, MCpl Curl, for his work as the sole clerk from the detachment.

FEBRUARY

12. Members of the detachment assisted in the surveillance and identification of a High-Altitude Ballon over the WADS AO, including Capt Lee controlling tanker assets and Capt Beresford controlling ISR assets.

13.

MARCH

14. Three members of the detachment went on a temporary duty to JADOC, NCRCC, and Air Station Washington at Ronald Reagan National Airport, where RWAI assets are stationed. This TD allowed members to bring back valuable knowledge about the assets in DC and pass that knowledge to the crew to better understand the agencies and assets that we work with when doing NCR operations.

APRIL

15. The Maple Leaf Mess hosted a family bowling event at the bowling alley on Fort Lewis. The mess subsidized the bowling for mess members and their families while MFS provided funding for pizza.

16.

MAY

17. The Maple Leaf Mess funded a Semi Formal dinner at the Sam Allen Room at the Allenmore Golf Course in Tacoma, WA organized by Maj Jen Campbell.

18. The Detachment competed in the CANAM hockey game where Team Canada was able to reclaim the trophy after falling the previous year.

19. The Detachment got a new MFS rep with the hiring of Mrs. Brittany Beresford.

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JUNE

20. Sgt Ryan was promoted to the Rank of WO by LCol Campbell in the pavilion outside WADS. After the promotion ceremony the Maple Leaf Mess was opened for a reception.

JULY

21. The Maple Leaf Mess Hosted a Canada Day event at Sunrise Pavilion, American Lake on Fort Lewis. This event included a BBQ, Cotton Candy machine, and desserts provided by members and their families. After the BBQ potion the Mess held a farewell to outgoing members where LCol Campbell said some words about each member and then presented them with a unit stein.

AUGUST

22. The Unit hosted a Departure with Dignity for Maj Lang on C-Level at WADS. Maj Lang had served 29 years in the Canadian Armed Forces and received several presentations from the governments of Canada, LCol Campbell, USAF leadership and the mess.

SEPTEMBER

23. MFS hosted a Family Farm Sunflower Experience at Shilter Farms where families enjoyed some fall outdoor activities as a community.

OCTOBER

24. On 5 October 2023 the Maple Leaf Mess hosted a Mess Dinner at Indian Summer Golf Course in Olympia Washington. This was the first mess dinner in three years for the unit due to COVID restrictions. The guest of honour was Major General Sean Boyle and the event was reported to be a success and was the first mess dinner for many unit members.

25. To coincide with the mess dinner Major General Boyle also took some time to tour WADS, speaking to members of WADS in a group townhall, followed by a townhall with just Canadian Detachment members.

26. MFS hosted their annual EADS vs WADS pumpkin carving contest and the winners were given an reward from MFS.

27. MFS hosted a welcome brief on C-Level at WADS to inform incoming members of the services that MFS provides to the community. Following this there was a Thanksgiving potluck social.

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NOVEMBER

28. The detachment held a Remembrance Day ceremony on C-Level at WADS. After the ceremony ended there was light finger foods and a reception for all members and their families.

DECEMBER

29. The Maple Leaf mess hosted a holiday party at a rented venue downtown Tacoma. It was a potluck event with a photo booth and moose milk.

30. The Maple Leaf mess hosted a TGIF where they served Moose Milk to Canadian Mess Members and USAF WADS members.

DETACHMENT COMMANDER'S COMMENTS

31. The Canadian Detachment at the Western Air Defense Sector provided key support to the host unit, as well as, to the overall NORAD mission. As seen in the details above, the support provided by this unit was far more than its relative size, a fact that should make all unit members proud.

CONCLUSION

32. This report was prepared by Capt W. Beresford. Any questions or requests for amplification can be directed to the Cdn Det WADS Orderly Room at 253-982-4796, or the Cdn Det DCO, Maj J. Deutsch at 253-982-4528.

CAMPBELL, DALE
2024.04.15 14:38:35
-07'00'

D.M. Campbell
Lieutenant-Colonel
Commanding Officer
Canadian Detachment JBLM

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Commander
552 Air Control Wing
Canadian Detachment

Le Commandant
552e Escadre de control aérien
Détachement canadien

Canadian Detachment
552 Air Control Wing
7756 Sentry Blvd, Suite 37
Tinker AFB, OK 73145

1326-1 (CO)

//PER DIGITAL SIGNATURE//

Commanding Officer
Canadian Forces Support Unit (CS)
135 East Ent Street, Bldg 365
Peterson AFB, Colorado Springs, CO
80914-1115

2023 ANNUAL HISTORICAL REPORT
CANADIAN DETACHMENT TINKER (UIC 4233)

Ref: DAOD 5040-0 – Military History and Heritage
DAOD 5040-1 – Historical Records

1. The mission of the 552 Air Control Wing (ACW) Canadian Detachment (Cdn Det) is to provide qualified and fully deployable aviators to the 552 ACW to support the Wing's NORAD and worldwide operations while fully integrating into all aspects of the 552 ACW. Key missions supported at Tinker include:

a. The provision of airborne aerospace warning and control for national and bi-national events through the North American Aerospace Defense Command (NORAD), such as:

(1) North American Air Defence/Homeland Security Operations; and

(2) USNORTHCOM Contingency Operations, such as hurricane/disaster relief support, or POTUS support.

b. The provision of airborne aerospace warning and control to the USAF Air Expeditionary Force (AEF) cycle in support of operations such as:

(1) Counter-drug missions (Operation CARRIBE);

(2) Ukraine Invasion Security Assistance (Operation ATLAS GUARDIAN);

(3) Agile Combat Employment (ACE) (Operation IRON RIPTIDE)

(4) Any other short or no-notice operations (Operation ORION).

2. Cdn Det members are fully integrated throughout the Wing's staff as well as the operational and training establishments. Between 01 Jan 23 and 31 Dec 23, Cdn Det personnel

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held positions across the Wing in the following units (a detailed listing of the CAF personnel assignments at the 552 ACW is found in Annex A):

a. 552 Standardization and Evaluations (552 OGV);

b. 552 Operations Group (552 OG);

(1) 552 Operational Support Squadron (552 OSS); and

(2) 960, 963, 964, 965 Airborne Air Control Squadrons (AACS);

c. 552 Training Group (552 TRG);

(1) 552 Training Readiness and Support Squadron (552 TRSS); and

(2) 966 Airborne Air Control (Training) Squadron (966 AACS).

3. A list of change of strength, identifying personnel posted in and out of the Cdn Det in APS 23 is available in Annex B. Promotions, honours and awards received and courses completed by Cdn Det members in 2023 are listed in Annex C. Photos from Remembrance Day and WWI Memorial are found in Annex D. Abbreviations and acronyms are listed in Annex E.

4. Cdn Det personnel, with their diverse backgrounds and training, contributed by filling all positions on the E-3 aircraft as either a flight deck member, in a mission crew member role, or as an airborne technician. Canadian aircrew took part in planning, training, and executing virtually all aspects of the 552 ACW's exercises, operations, and deployments in CY23.

a. Operation CARIBBE – Caribbean Sea

b. Operation NOBLE EAGLE – United States & Canada;

c. Operation NOBLE DEFENDER – United States & Canada;

d. Exercise AGILE THUNDER – Tinker AFB, Oklahoma;

e. Exercise CHECKERED FLAG – Tyndall AFB, Florida;

f. Exercise RED FLAG ALASKA – Joint Base Elmendorf Richardson, Alaska;

g. Exercise RED FLAG NELLIS – Nellis AFB, Nevada;

h. Exercise RED FLAG RESCUE – Davis Monthan AFB, Arizona;

i. Exercise RESOLUTE HUNTER – NAS Fallon, Nevada; and

j. NORAD Alert (High Readiness) and Exercises – United States & Canada.

5. The chronology of significant events that follows is organized by month and type:

a. January 2023 – With the exception of some members from the TRG who continued to train and those members holding NORAD Alert, most Canadians were on block leave for the Holiday season from end of December into early

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January. There was a welcome back breakfast hosted by the MFS in the Cdn Det mess.

Op Noble Defender, Joint Base Elmendorf Richardson, Alaska

Maj Duchene, Maj Oliviero Capt Hung, Capt Petit, Sgt Voynov, MCpl Miller	08 Jan – 02 Feb

Op CARIBBE, Caribbean Sea (Out and Back Missions)

Maj Rickert	23 Jan

b. February 2023 – There was a visit by a small contingent of Canadians from 2 Canadian Air Division on 16 Feb to explore the 552 ACW campus and learn more about how training is conducted. MCpl Rutty attended CISM basketball training camp in Kingston from 19 to 25 Feb.

Op ATLAS GUARDIAN, Powidz Air Base, Poland

Capt Petit	16 Feb – 31 Mar

c. March 2023 – SIPR REL testing took place across the 552 ACW campus, with installation beginning on the first of eight locations to better permit Cdn members to access mission related classified information from within their work centers. Capt Zen and MCpl Ste-Croix attended Exercise Red Flag 23-1 from 8 – 25 Mar.

Op ATLAS GUARDIAN, Powidz Air Base, Poland

Capt Hung	01 Mar – 31 Mar
WO Almrud	29 Mar – 07 May
Maj Rickert, Capt Smith, MCpl Guay-Arcand	29 Mar – 31 May

d. April 2023 – On 6 Apr, the traditional CAN/US Hockey Game was held; USAF won 3-2 in a shootout. The Cdn Det annual Mess Dinner was held the following day on 7 Apr at Vast, downtown Oklahoma City with GOH Col Don Saunders. From 18 to 20 Apr the 552 ACW held a Wing Leadership Summit, the event concluded with a kickball tournament, where each unit of the Wing had a team. A Wing training day followed on 22 Apr. LCol Lunn and MWO Voyer travelled to 22 Wing North Bay from 25-27 Apr to attend the ACAG.

Op CARIBBE, Caribbean Sea (Out and Back Missions)

MCpl Dalton	12 Apr

e. May 2023 – From 4 – 19 May, Capt Noel completed three sorties as part of Exercise Checkered Flag 23-2. On 29 May, Maj Reid, Maj Vincent, and Capt Hung represented the Cdn Det at a WWI memorial/Royal Flying Corps event in Fort Worth Texas. US Veterans, local dignitaries, members of the British Armed Forces, and the Consul General of Canada were all in attendance.

Op CARIBBE, Caribbean Sea (Out and Back Missions)

MCpl Segura	May (Various)
MCpl Dalton	23 May

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f. June 2023 – MCpl Dalton was the CAF's representation at the CENTCOM JICO working group in Bahrain from 7 – 17 Jun. The CO also attended a Canada Day social with the Consul General on 14 Jun in OKC.

Op IRON RIPTIDE, Kadena Air Force Base, Okinawa, Japan
Maj Rickert 29 Jun – 21 Jul

g. July 2023 – On 1 and 2 Jul, the community was fortunate enough to experience a largescale airshow on Tinker AFB. In conjunction with this event, the Cdn Det was able to secure premiere seating along the runway and use this as an opportunity to have a Canada Day celebration as well. A handover was conducted between outgoing UWO, MWO Voyer, and their replacement, WO Dionne during the month of July as well. During this timeframe as well, there was a handover between outgoing MFS provider Melissa Hartzenberg and incoming provider Gina Forbes. MCpl Rutty represented Canada at the CISM World Military Basketball (3 on 3) Championship in Vilnius, Lithuania.

Op CARIBBE, Caribbean Sea (Out and Back Missions)
MCpl Guay-Arcand 18 Jul – 2 Aug

h. August 2023 – Mrs. Mary Anne Choi, a community partner and military supporter, was assigned as the Det's Honorary Commander in August.

Op CARIBBE, Caribbean Sea (Out and Back Missions)
Sgt Hutchison 2 Aug & 8 Aug

i. September 2023 – On 12 Sep, the 552 ACW Cdn Det was awarded the Canadian Forces Unit Commendation for "sustained support during a heightened operational tempo to Operations Inherent Resolve, Resolute Support, the stability and deterrence in the Indo-Pacific and Middle East, and the counter-drug, NORAD and other support operations within the Americas, Tinker Air Force Base, Oklahoma, United States of America, 2018 to 2022."

j. October 2023 – The Det Command Team attended a Leadership Summit in Colorado Springs from 20 Oct through 2 Nov. Lessons learned and key messages were relayed back to Det members.

k. November 2023 – On 6 and 7 Nov, the VCDS CCWO and CANELEMNORAD visited the Cdn Det for a townhall and offsite pickleball event. The Cdn Det led the Remembrance Day event on 11 Nov with participation of local Command Teams. Speakers included LCol Lunn and 552 ACW Deputy Commander, Col Adams. The Consul General of Canada, senior diplomat Susan Harper, participated in this event as well. This date also coincides with US Veterans' Day. From 12 – 15 Nov MCpl Dalton was the CAF's representation at Worldwide Interoperability Working Group 23 in Suffolk, VA. 15 Nov was also the date that MCpl Dalton became A/ Chief of AWACS Interoperability (OSKJ) and the 552 ACW's JICO. Three members of the 965th were away until 17 Nov at Exercise Resolute Hunter at NAS Fallon, NV. MCpl Rutty attended a CISM pre-tournament training camp from 20-25 Nov in the Netherlands prior to competing in the NATO SHAPE International Basketball Tournament in Mons, Belgium from 25 Nov through 3 Dec.

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l. December 2023 – On 2 Dec the 552 ACW held a children's holiday party inside an aircraft hangar. Capt Allain was a planning committee volunteer for this event.

The Det Command Team made a trip to Dallas to attend the Consul General's holiday event. Prior to proceeding on block leave, the Cdn Det hosted a Moose Milk event on 13 Dec that was well attended by 552 ACW personnel.

6. Every year brings about its own opportunities, challenges, and changes that impact the organization itself. Most notably, Cdn Det members worked diligently to fill personnel shortages across the 552 ACW due to an aging fleet, a less experienced USAF workforce, and while continuing to meet the demands of the newly implemented Air Force Force Generation model (AFFORGEN). This resulted in positional upgrades, personnel moves across the Wing into key instructor slots, and working with the Foreign Disclosure Officer (FDO) and appropriate authorities to ensure the releasability of information to our operators.

7. Many of the changes faced by Det members were a result of the rollout of the E-3 divestment and commencement of retiring jets to the "Boneyard" at Davis Monthan Air Force Base in Tucson, Arizona. Moreover, in support of Canadian Forces' initiatives, the organizational structure and number/type of personnel continuing to be employed at the 552 ACW was under review. There was a net loss of 5 personnel at CY end. Lastly, subordinates and supervisors alike became more familiar with the Performance and Competency Evaluation (PaCE) system and how best to support providing needed feedback, while developing the leaders of tomorrow and meeting team/organizational goals.

8. For any questions pertaining to the content of this report, please contact the Canadian Detachment Administration Officer or the Orderly Room at CSN 312-884-2710.

LUNN, ANDREW

Digitally signed by LUNN, ANDREW
Date: 2024.03.26 08:46:30 -05'00'

A.M. Lunn
Lieutenant-Colonel
Commanding Officer

Annexes

Annex A Personnel Assignments
Annex B Personnel Posted In and Out
Annex C Promotions, Awards and Courses
Annex D Canada/USA Partnership Picture
Annex E Abbreviations and Acronyms

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Annex A
1326-1 (CO)

PERSONNEL ASSIGNMENTS (CAO 31 Dec 2023)

Rank	Initials	Last Name	Assigned Sqn	Crew Position	Significant Info
Capt	ES	Ackerman-Roitelman	963 AACS	ABM	D/Chief DOT
Capt	TR	Allain	PFT	ABM	Student, Remembrance Day Emcee, Children's Holiday Party Rep
Sgt	D	Bettle	PFT	FE	Student
MCpl	JL	Bryson	964 AACS	MSO	Duty Free Supervisor, E Flt NCOIC
Capt	CA	Clansey	Cdn Det	NAV	Admin O, HPMA Rep
MCpl	DT	Dalton	552 OSS	MSO	A/Chief OSKJ, Cdn Flt NCOIC, H&A Rep
WO	RJ	Dionne	Cdn Det	ARO	UWO
Capt	CJ	Doyle	966 AACS	ABM	966 ABM Instructor
Maj	CA	Duchene	Cdn Det	ABM	DCO
Maj	JS	Forbes	964 AACS	PLT	964 Flt Comd
MCpl	TJ	Guay-Arcand	960 AACS	ARO	960 Technician Shop NCOIC, Kit Shop Rep, Gender Focal Point
MCpl	KRH	Hann	552 OGV	MSO	OGV Evaluator
Sgt	H	Hutchison	960 AACS	ADST	960 Cdn Flt NCOIC, SLOC Manager, NDWCC Rep, Unit Small Computers Rep, LRA (PKI) Rep, Webmaster
Capt	SET	Hung	965 AACS	PLT	D/Chief DOT, VPMC, Emergency Response Coordinator
Sgt	AM	Kittson	963 AACS	MSO	PATA, 963 Cdn Flt NCOIC
Sgt	DB	LaFave	Cdn Det	N/A	OR Supervisor
LCol	AM	Lunn	Cdn Det	ABM	Cdn Det CO
Maj	MTA	McCready	965 AACS	ABM	965 Cdn Flt Comd, Mess Secretary, Harassment Advisor, Duty Free Rep
Sgt	CE	Miller	965 AACS	ARO	PATA, Mess Housing Rep
Capt	MJ	Noel	552 OSS	ABM	D/Chief OSX, Mess Bar Officer, Kit Shop Rep
Maj	QVW	Oliviero	552 OGV	ABM	D/Chief OGV
Capt	MAJL	Petit	965 AACS	ABM	Sports Officer, Second Language Coordinator

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Sgt	JF	Phoenix	964 AACS	ADST	964 Cdn Flt NCOIC, C Flt NCOIC
MS	M	Ralph	Cdn Det	N/A	
Maj	MAW	Reid	552 OSS	ABM	PFT & OSS Flt Comd, Lead Sentinel, Historian, UPAR
Maj	SW	Rickert	960 AACS	ABM	960 Cdn Flt Comd, Cdn Det Ethics Rep, Audit O
MCpl	TGL	Rutty	964 AACS	MSO	Kit Shop Rep, Photographer/UPAR
MCpl	SE	Segura	960 AACS	MSO	PATA, 960 CCV NCOIC, Vehicle Rep, NDWCC Rep
Capt	KA	Smith	960 AACS	PLT	PATA
MCpl	JK	Ste-Croix	552 TRSS	MSO	TRSS MSO Instructor, Sports NCO
Lt	ML	St-Pierre Belanger	PFT	ABM	Student
MCpl	KM	Streit	PFT/963 AACS	ARO	Student, Vehicle Rep
Maj	KE	Vincent	963 AACS	ABM	963 Cdn Flt Comd, Mess Treasurer
Sgt	K	Voynov	965 AACS	MSO	965 Cdn Flt NCOIC, PMC, PFT Coordinator, Advisory Council NCM Rep
Capt	AK	Zen	966 AACS	ABM	966 PFT Chief, MITE training coordinator, Ethics coordinator, CANUS hockey OPI

Canadian Detachment Manning as of 31 Dec 23

Officer		[redacted]	NCM/NCO	
LCol	1		WO	1
1Maj	7		Sgt	7
Capt	9		MCpl/MS	9
Lt	1			
Sub-Total	18		Sub-Total	17

TOTAL	35

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Annex B
1326-1 (CO)

PERSONNEL POSTED IN AND OUT

APS 2023 – POSTED OUT

Last Name	Initials	Rank	Position	To
Almrud	RJ	WO	MSO	North Bay, ON
Dion	S	Sgt	FSS	Montreal, QC
Glaser-Hille	IJK	Sgt	MSO	North Bay, ON
Hartzenberg	GP	Maj	PLT	Ottawa, ON
Lewis	NA	MCpl	MSO	North Bay, ON
Moore	C	Sgt	HRA	Kingston, ON
Nesbitt	MT	WO	FE	Petawawa, ON
Nevile	RAM	Capt	ABM	North Bay, ON
Stolzman	DL	Capt	ABM	Ottawa, ON
Voyer	MNG	MWO	MSO	Trenton, ON

APS 2023 – POSTED IN

Last Name	Initials	Rank	Position	From
Allain	TR	Capt	ABM	North Bay, ON
Bettle	D	Sgt	FE	Greenwood, NS
LaFave	DB	Sgt	FSS	Borden, ON
Ralph	M	MS	HRA	Esquimalt, BC
St-Pierre Belanger	ML	Lt	ABM	Gagetown, NB

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Annex C
1326-1 (CO)

PROMOTIONS, AWARDS AND COURSES

PROMOTIONS

Capt to Maj (AWSE)
Maj Nevile

MCpl to Sgt
Sgt Moore
Sgt Miller

DECORATIONS

General Campaign Star – Expedition (GCS-EXP)
Maj Reid
Capt Smith
MCpl Dalton
MCpl Guay-Arcand

USAF Air Medal
Maj Reid
WO Almrud
MCpl Dalton
MCpl Guay-Arcand

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AWARDS AND COINS

Canadian Forces Unit Commendation
552 ACW Cdn Det

552 ACW Commander's Coin
Maj Vincent

Squadron Field Grade Officer of the 3rd Quarter
Maj McCready

Squadron Pilot of the 3rd Quarter
Capt Hung

Squadron Company Grade Officer of the 2nd Quarter
Capt Petit

NORAD Alert Force Evaluation Top Performer
Capt Noel

VCDS CCWO Coin
Sgt Phoenix

552 ACW Commander's Ready Airman Award
MCpl Dalton

TDL 400 – Interface Control Officer Top Student Award
MCpl Dalton

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COURSES/UPGRADES COMPLETED
(Italicized are CAF specific courses)

Maj Duchene	*Harassment Advisor Course*
Maj Forbes	Dragon Conversion Training
Maj McCready	*Harassment Advisor Course*
	ABM MQT
Maj Oliviero	SEFE
Maj Reid	Defence Team Coaching Program
Maj Rickert	SLIC Upgrade
Maj Vincent	IQT/MQT
	Section Lead Upgrade
	Defence Team Coaching Program
Capt Ackerman-Roitelman	IQT/MQT
	Section Lead Upgrade
Capt Clansey	USAF Flight Instructor Course
	USAF Methodology Course
Capt Hung	*Flight Safety Course*
	AFOD 5
	HPMA Course
	ICP Course
	ASPOC
Capt Noel	Section Lead Upgrade
Capt Petit	ABM Instructor Upgrade
Capt Zen	ABM Instructor Upgrade
	Operations Supervisor
	Designated Assistant Course
Sgt Hutchison	ADST IQT/MQT
	QL6A Distance Learning and Residential Courses
Sgt Voynov	MSO Instructor Upgrade
	BFTA
MCpl Dalton	*TDL 400*
MCpl Rutty	USAF Flight Instructor Course
	PLQ Distance Learning and Residential Courses
	USAF Supervisor Safety Course

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Annex D
1326-1 (CO)

PHOTOS

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Annex E
1326-1 (CO)

ABBREVIATIONS AND ACRONYMS

A/ - Acting
AACS – Airborne Air Control Squadron
ABM – Air Battle Manager
AC – Aircraft Commander
ACE – Agile Combat Employment
ACAG – Aerospace Control Advisory Group
ACW – Air Control Wing
ADO – Assistant Director of Operations
ADST – Airborne Display System Technician
AEC – Aerospace Control
AEF – Air Expeditionary Force
AFB – Air Force Base
AFOD – Air Force Officer Development
ASPOC – Air & Space Power Operations Course
AFFORGEN – Air Force Force Generation
ARO – Airborne Radio Operator
ART – Airborne Radar Technician
ASO – Air Surveillance Officer
AWACS – Airborne Warning and Control System
AWSE – Acting While So Employed
BFTA – Basic Fitness Training Administrator
CAF – Canadian Armed Forces
CANELEMNORAD – Canadian Element NORAD
CENTCOM – Central Command
Cdn Det – Canadian Detachment
CDO – Counter Drug Operations
CONR – Continental NORAD Region
CP – Co-Pilot
FDO – Foreign Disclosure Officer
FE – Flight Engineer
H&A – Honours & Awards
HPMA – Human Performance in Military Aviation
IQT – Initial Qualification Training
JICO – Joint Interface Control Officer
MFS – Military Family Services
MLIC – Multi-Link Interoperability Course
MQT – Mission Qualification Training
MSO – Mission System Operator
NAS – Naval Air Station
NATO – North Atlantic Treaty Organization
NAV – Navigator
NORAD – North American Aerospace Defense Command

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OG – Operations Group
OGV – Operations Group Standardization and Evaluations
ONE – Operation NOBLE EAGLE
OSS – Operational Support Squadron
PLT – Pilot
POTUS – President of the United States of America
PMC – President of the Mess Committee
SL – Section Lead
SLIC – Section Lead in Command
TD – Temporary Duty
TDL – Tactical Data Link
TRS - Training Readiness and Support Squadron
V/PMC – Vice-Pesident of the Mess Committee

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1326-1 (Cdn Det Tyndall CO)

Apr 24

Dist List

2023 ANNUAL HISTORICAL REPORT
CANADIAN DETACHMENT TYNDALL
(UIC 1601)
Reference: DAOD 5040-1

1. Over this reporting period, the Canadian Detachment Tyndall fulfilled its mandate to support the full spectrum of air defense activities in the Continental United States Region (CONR) of NORAD. Detachment members provided significant contributions to the First Air Force/CONR/Air Forces Northern (CONR-1AF/AFNORTH) headquarters, the 601 Air Operations Center, and the 101 Air Operations Group/101 Air Communications Squadron (ACOMS), including the Systems Support Facility (SSF).

2. A close watch on the environment throughout the 2023 Atlantic hurricane season was conducted by the Detachment's Emergency Management Officer (EMO). The 2023 hurricane season was the fourth most active Atlantic hurricane season on record with 21 total atmospheric depressions, 20 named storms and three major hurricanes forming throughout the period. The 2023 hurricane season took the lives of 16 people and cost $4.6 billion USD to affected economies, significantly lower than damages sustained in recent years. Notable in the period was the formation of a tropical depression in January of 2023, which made landfall at Louisbourg, Nova Scotia. Unlike the previous seven years, no further storms or depressions formed prior to June, the official start of hurricane season. Of particular significance to the detachment were hurricane Idalia and tropical storm Arlene, with Idalia having made landfall near Florida's panhandle and Arlene dissipating off the West Florida coast.

3. Throughout the period, the detachment participated in the RCAF Run 2023, held its annual Mess Dinner and made preparations for the upcoming 100th anniversary of the RCAF in 2024. Further to this, the detachment has assisted in the development and planning of exercises, drills and standard operating procedures for the upcoming US Air Force C2 Optimization – the generation of a single CFACC for the CONR and ANR NORAD regions.

4. Please direct questions to Major Jonathan D. Cyr (jonathan.cyr@forces.gc.ca), the Canadian Detachment Tyndall Heritage Officer.

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PETERS, RYAN

Digitally signed by PETERS, RYAN
Date: 2024.04.02 14:04:07 -05'00'

Ryan Peters
Lieutenant Colonel
Commanding Officer
Cdn Det Tyndall

Enclosure: 1

Dist List

Action

NDHQ/DHH

Info

Commanding Officer CFSU(CS)

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1326-1 (Heritage O)

Apr 24

Cdn Det Tyndall CO

2021 ANNUAL HISTORICAL REPORT
CANADIAN DETACHMENT TYNDALL
(UIC 1601)
Reference: DAOD 5040-1

INTRODUCTION

1. The Canadian Detachment Tyndall (Cdn Det Tyndall), located at Tyndall Air Force Base (AFB), Florida, is comprised of 34 Canadian Armed Forces (CAF) members serving with the bi-national North American Aerospace Defense Command (NORAD). Detachment members supporting the NORAD and United States Northern Command (USNORTHCOM) missions in defense of the Continental United States NORAD Region (CONR) are employed in the following locations at Tyndall AFB:

a. 601 Air Operations Center (601 AOC), a Combined Air Operations Center, coordinates CONR air defense sector activities and executes the NORAD air sovereignty mission for the continental United States. It plans, directs, and assesses air and space operations for the NORAD Command and USNORTHCOM. The AOC provides aerospace warning and control for NORAD Defensive Counter Air activities. Additionally, it directs Air Force air and space capabilities in support of USNORTHCOM Homeland Defense and DSCA (Defense Support to Civil Authority) missions.;

b. 1st Air Force (Air Forces Northern) (CONR-1 AF/AFNORTH/AFSPACE) plans, conducts, controls, and coordinates all US Air Force forces for the NORAD-USNORTHCOM Commander. It has sole responsibility for ensuring the aerospace control and air defense of the continental United States, U.S. Virgin Islands and Puerto Rico. 1st Air Force is also the designated air component for the U.S. Northern Command. USNORTHCOM's area of responsibility includes the continental United States, Alaska, Canada and Mexico, and its air, land and maritime approaches.; and

c. 101 Air Communications Squadron (101 ACOMS), and the Systems Support Facility (SSF) of its Test and Evaluation Flight. 101 ACOMS provides the 601 AOC and CONR-1 AF/AFNORTH with world-class cyberspace, civil engineering, and logistical support, while executing multi- theater/coalition testing, evaluation and technical support of the theater air control systems. The SSF supports the Battle Control System-Fixed (BCS-F) program, which is the command and control system for air defense of the continental United States, Canada, Hawaii and Alaska. Through software and hardware testing the SSF provides critical support to those watching and patrolling the skies, and to disaster response within continental U.S.

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DIVULGUÉ EN VERTU DE LA LAI – RENSEIGNMENTS NON CLASSIFIÉS

2. A nominal roll, as of 01 Mar 24, is attached as Annex A while Annex B depicts promotions, retirements, and Honours & Awards.

CHRONOLOGY OF UNIT EVENTS

JANUARY

3. New Year Holiday Period. Members of the detachment returned to work refreshed from the holiday period.

FEBRUARY

4. Wine, Charcuterie and Cheese Tasting. 11 Feb 23, a Wine and Cheese event was held a local hall for the detachment members. The event featured a selection of charcuterie, cheeses and varied wines, along with a local band. The OPI for the event was LCol Blaise Boutilier.

MARCH

5. Exercise VIGILANT SHIELD 23. The detachment hosted two special guest instructors from the RCAF Air and Space Warfare Center at CFB Trenton. The guests participated in Joint Operations Planning teams throughout the exercise event, bringing lessons and observations of the event back to Canada. The OPI for the visit was Maj Jonathan D. Cyr.

APRIL

6. Family Mini-Put. A family mini-put event was locally held for the benefit of detachment. The OPI for the event was Sgt David Jackson.

7. Cdn Det RCAF Mess Dinner. The RCAF Mess Dinner was held on 21 Apr 23 at the Bluegreen Bayside Resort. MGen Pelletier was the honoured guest, along with Commander of the 1st Air Force, Lt Gen Pierce. The OPIs for the event were Maj Daniel Bernard and MCpl Josh Berkelmans.

MAY

8. RCAF Run 2023. The detachment participated in the RCAF Run 2023. A 5km circuit was run by the detachment participants and several family members at the Gayle's Trail conservation area in Panama City Beach. The event was followed by a breakfast attended by most of the detachment RCAF Run participants. The OPI for the event was Capt Ramon Bauer.

9. Canadian - American (CAN-AM) Golf Tournament. 05 May 23. Detachment members participated at the Sunny Hills Golf and Country Club. The club house provided food for the event. The OPI for the event was Maj Daniel Bernard.

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10. MFS Beach Bonfire. The MFS held the annual Tyndal detachment family bonfire at Rick Selzer Park, in Panama City Beach on 20 May 23.

JUNE

11. Wing Farewell. 03 Jun 23. The detachment gathered at the Bay Pointe Sheraton Resort to bid farewell to families departing in APS 2023 and embarked on a catamaran to Shell Island. MFS and MLCC provided lunch to detachment members, and MLCC provided water activities.

12. Detachment Farewell. 09 Jun 23. The detachment held its annual farewell event for detachment members posted out to new locations.

13. Canada Day. The detachment gathered at the MLCC with families, friends and USAF partners to celebrate the 156th anniversary of the formation of Canada. The event consisted of a BBQ lunch, games for all and friendly competitive sports. The event OPI was Capt Jorquiera Silva.

JULY AND AUGUST

14. Annual Posting Season. July and August were a period of transition for the detachment, seeing members and their families depart Tyndall, as new members and families became familiar with their new post.

a. The following members and their families joined the detachment in 2023: LCol Lutz, Maj Battram, Maj Kolontouros, Capt Broughton, Capt Kravtsov, Capt Reinink, MCpl Forest, Cpl Berube and Cpl Cox.

b. The following members and their families were posted away from the detachment in 2023: Col Hickey, Maj Barling, Maj MacDonald, Maj Law, Capt Fraser, WO Michielson, MCpl Ninclaus and MCpl Zimmer.

SEPTEMBER

15. Battle of Britain Ceremony. The 2023 Battle of Britain Ceremony and parade was held at the MLCC on 18 Sep 23. The OPI for the event was Maj Darius Mirza.

16. Unit Welcome Brief. 23 Sep 23. Members arriving to the unit APS 2023 attended a training day at the MLCC. Briefs on local procedure and safety items were provided by local SMEs. The OPI for the event was MCpl Karey Barr.

OCTOBER

17. Family Thanksgiving Dinner. The detachment held its annual family Thanksgiving dinner on 09 Oct 23 at the MLCC. The event was very well received by all in attendance. The OPI for the event was Capt Ramon Bauer.

NOVEMBER

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18. Remembrance Day. 11 Nov 23. The Detachment held a Parade for Remembrance Day at Tyndall AFB. Command Staff performed Acts of Remembrance, and a minute of silence was observed. The OPI for the event was WO Prout.

DECEMBER

19. Moose Milk Tasting. 01 Dec 23. Detachment members and US guests convened at the MLCC to sample the Moose Milk prepared by the unit. Events and competitions were conducted amongst the attendees fostering a esprit de corps. The OPIs for the event were Sgt David Jackson and MCpl Karey Barr.

20. Family Christmas Dinner. 11 Dec 23. MFS hosted a potluck style dinner for detachment members and their families at the MLCC. The OPI for the event was Maj Battram.

21. Soldier's Dinner. 14 Dec 23. The senior officers of the detachment provided a Holiday dinner to the non-commissioned members and junior officers of the detachment. All attendees convened at the MLCC for the traditional trading of epaulets between the most Senior Officer in attendance and youngest Jr NCM. The OPI for the event was Maj Bernart Van Zyl.

MILITARY AND FAMILY COMMUNITY

22. Wine, Charcuterie and Cheese Tasting. 11 Feb 23, a Wine and Cheese event was held a local hall for the detachment members. The event featured a selection of charcuterie, cheeses and varied wines, along with a local band. The OPI for the event was LCol Blaise Boutilier.

23. Family Farewell. 09 Jun 23. The detachment held its annual farewell event for detachment members and their families posted out to new locations.

24. Wing Welcome. 23 Sep 23. Members arriving to the unit APS 2023 attended a training day at the MLCC. Briefs on local procedure and safety items were provided by local SMEs. The OPI for the event was MCpl Kerey Barr.

25. Thanksgiving Family Dinner. The detachment held its annual family Thanksgiving dinner on 09 Oct 23 at the MLCC. The event was very well received by all in attendance. The OPI for the event was Capt Ramon Bauer.

26. Family Christmas Dinner. 11 Dec 23. MFS hosted a potluck style dinner for detachment members and their families at the MLCC. The OPI for the event was Maj Battram.

SEVERE WEATHER AND EMERGENCY MANAGEMENT

27. The close watch on the environment throughout the 2023 Atlantic hurricane season was conducted by the Detachment's Emergency Management Officer (EMO).

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The 2023 hurricane season was the fourth most active Atlantic hurricane season on record with 21 total atmospheric depressions, 20 named storms and three major hurricanes forming throughout the period. The 2023 hurricane season took the lives of 16 people and cost $4.6 billion USD to affected economies, significantly lower than damages sustained in recent years. Notable in the period was the formation of a tropical depression in January of 2023, which made landfall at Louisbourg, Nova Scotia. Unlike the previous seven years, no further storms or depressions formed prior to June, the official start of hurricane season. Of particular significance to the det were hurricane Idalia and tropical storm Arlene, with Idalia having made landfall near Florida's panhandle and Arlene dissipating off the coast.

28. The detachment's Emergency Management Officer continues to monitor weather that may have detrimental effects on the continuity of operations of the Canadian Detachment Tyndall.

CONCLUSION

29. 2023 proved to be a good year for Canadian Detachment Tyndall. The arrival of new members to the detachment and the lack of significant weather events negatively affecting the region, Canadian Detachment Tyndal was afforded opportunities to continue to add value to our 1st Air Force hosts, while simultaneously pursuing several family-oriented events throughout the period.

Jonathan D. Cyr
Major
Heritage Officer 850-283-1594

Annexes:

Annex A Nominal Roll - Canadian Detachment Tyndall
Annex B Promotions, Retirements, Honors and Awards - Canadian Detachment Tyndall

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Annex A
To: 1326-1 (Heritage O)
Dated: Apr 24

NOMINAL ROLL -
CANADIAN DETACHMENT TYNDALL

CDN DET TYNDALL OFFICERS

Rank	Surname	Name	Position Desc	Unit
MGen	Boyle	Sean	CONR DEPUTY COMMANDER	CONR-1AF/AFNORTH
Col	Oldford	Joseph	AOC DEPUTY COMMANDER	601st AOC
Col	Lutz	Jill	A9 DIRECTOR	CONR-1AF/AFNORTH
LCol	Boutilier	Blaise	CONR-1AF HQ CHIEF OF STAFF	CONR-1AF/AFNORTH
LCol	Jordan	Michael	A58 STRAT REQMNT DIV CHIEF	CONR-1AF/AFNORTH
LCol	Peters	Ryan	DET COMD/AOC - CH CBT PLANS	601st AOC
Maj	Finkenzeller	Craig	A2 PLANS	CONR-1AF/AFNORTH
Maj	Reinink	Jeffrey	CONR A3 SPACE	CONR-1AF/AFNORTH
Maj	Ceniccola	Daniel	PROJ OFFR CMD & CNTL SYS REQTS	601st AOC
Maj	Stewart	Christopher	A4 NORAD / CONR MISSION SUP	CONR-1AF/AFNORTH
Maj	Cyr	Jonathan	A9 - CHIEF OF EX	CONR-1AF/AFNORTH
Maj	Battram	Marc	AOC - COMBAT PLANS	601st AOC
Maj	McNiff	David	AOC EX / DCO Cdn Det Tyndall	601st AOC
Maj	Bernard	Daniel	Executive Assistant to D/Comd CONR	CONR-1AF/AFNORTH
Maj	Broughton	Michael	ARCT PLANNER	CONR-1AF/AFNORTH
Maj	Seymour	James	A3 OPS / SYSTEMS PLANNER	CONR-1AF/AFNORTH
Maj	Van Zyl	Bernardt	A5 Plans	CONR-1AF/AFNORTH
Maj	Mirza	Darius	A3 OPS / SYSTEMS PLANNER	CONR-1AF/AFNORTH
Maj	Kolontouros	Ioannis	A4 PLANS	CONR-1AF/AFNORTH

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Capt	Jorquiera Silva	Javier	CM PROJ MGR - NSSF	601st AOC
Capt	Labranche	Jocelyn	TEST OFFR - NSSF	CONR-1AF/AFNORTH
Capt	Dubé	Christopher	A6 COMM OPS	CONR-1AF/AFNORTH
Capt	Bauer	Ramon	SIM/EX - NSSF	601st AOC
Capt	Kravtsov	Valery	CAOC - COMM OPS	601st AOC

CDN DET TYNDALL NON-COMMISSIONED MEMBERS

Rank	Surname	Name	Position Desc	Unit
WO	Prout	Rodney	A9 - C2 SYSTEMS	CONR-1AF/AFNORTH
Sgt	Jackson	David	CAOC - SENIOR AD TECH	601st AOC
Sgt	Forest	Christina	DET FIN ADMINISTRATOR	Cdn Det Tyndal OR
Sgt	Alberts	Daryl	COMP OPS SP	CONR-1AF/AFNORTH
MCpl	Bérubé	Tomy	RDRINPUT PROG/TEC	601st AOC
MCpl	Driver	Blake	COMP OPS SP	601st AOC
MCpl	Berkelmans	Joshua	C2 SURV TEST OP - NSSF	601st AOC
MCpl	Cox	Andrea	C2 LINK TEST OP - NSSF	601st AOC
MCpl	Barr	Karey	MULTI TRAINING CENTER EX OPS	601st AOC
MS	McEvoy	Jason	DET HR ADMINISTRATOR	Cdn Det Tyndal OR

CDN DET TYNDALL EMPLOYEES

Name	Position Desc	Unit
Mrs. Erin Peters	Military Family Services Community	Canadian Military Family Services

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Annex B
To: 1326-1 (Heritage O)
Dated: Apr 24

PROMOTIONS, RETIREMENTS,
HONOURS AND AWARDS –
CANADIAN DETACHMENT TYNDALL

PROMOTIONS

1. Col Joseph Oldford. On 01 Jan 23, Col Joseph Oldford was promoted to the rank of Colonel.

2. Maj Jeffrey Reinink. On 01 Jan 23, Maj Jeffrey Reinink was promoted to the rank of Major.

3. Maj James Seymour. On 01 Apr 23, Maj James Seymour was promoted to the rank of Major.

4. Sgt Christopher Ninclaus. On 01 Jul 23, Sgt Ninclaus was promoted to the rank of Sargeant.

RETIREMENTS

5. No members retired from the unit in 2023.

HONOURS AND AWARDS

6. LCol Ryan Peters. LCol Ryan Peters was presented the Canadian Decoration 1st Clasp on 9 Dec 22, dated 18 Sep 20.

7. LCol Michael Jordan. LCol Michael Jordan was presented the Canadian Decoration 1st Clasp on 18 Sep 23, dated 10 Jun 21.

8. MCpl Karey Barr. MCpl Karey Barr was presented the Canadian Forces Decoration on 18 Sep 23, dated 6 Apr 23.

9. MS Jason McEvoy. MS Jason McEvoy was awarded the Deputy Commander NORAD Award of Excellence on 07 Aug 23 presented by the Deputy Commander CONR.

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